# lesbach Company Catalog Nº 17 July 1916

## Trade Discounts

applying to

# Price Sheet "A"

for

# Welsbach Catalog No. 17

"C. E-Z" Mantles,	25	per cent	
All Other Mantles,	30		
All Burners and Inverted Lights, .	331/3	"	
Upright Lights and 'All Other Goods,.	50		

Form No. 3104 B--27M-8-16

This effective 2/5/17

February 1, 1917.

# No. 1 Supplement to Price Sheet "D" for Catalog 17.

These prices supersede all prices previously listed in Price Sheet "D" of January 1, 1917, as applying to mantles, pages 2 to 7 inclusive of Catalog 17.

WELSBACH COMPANY

Cat. Page Article Welsbach Mantles		
2 No. 189 "Yusea"		Per Doz.
No. 192 "Amber Light" /37.50	27 00	
No. 197 J Brand. /37.50		
No. 196 Junior J Brand		
veico	0 = 0 -	
no. IVI hellex		
No. 4 Welsbach	17.50	
No. 63 Cap " 8400	12.50	
No. 15 Cap.	16.00	
	10.00	2.15
Welsbach Mantle-Chimneys		
No. 192 "Amber Light" 3 750 27.00 3.50 No. 197 J Brand 750 27.00 3.50 No. 196 Junior J Brand 750 27.00 3.50 No. 196 Junior J Brand 750 27.00 3.25 No. 107 "Reflex" 750 25.00 3.25 No. 107 "Reflex" 750 12.50 1.85 No. 63 26 16.00 2.15 No. 15 202 76 16.00 2.15 No. 15 202 76 16.00 2.15 No. 53 "Side Pilot 770 25.00 3.25 No. 54 " 7750" Amber Light" 25.00 3.25 No. 51 Universal 770 25.00 3.25 No. 56 Welsbach Pressure Gasoline, Loop 23.50/2250 3.25 No. 56 Welsbach Pressure Gasoline, Loop 28.00/200 4.00 No. 60 " " 28.00/200 4.00 No. 60 " " 22.00/200 2.95 No. 191 " Incan. Kerosene, Cap 28.00/200 2.95 No. 191 " Incan. Kerosene, Cap 28.00/200 2.35 No. 191 " 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
No. 53 Side Pilot 12.750	25 00	
No. 54 " /2 7 60" Ambon Timber	0 = 00	
No. 51 Universal / 27.50	25.00	
Welchach Manul	-0.00	3.23
5 No. 56 Welsbach Pressure Gosoline I	00 =0 /4	
No sec " Loop	23.50/2	250 3.30
No 60 " " Cap.	28.00/4	000 4.00
	21.00//	0.00 2.95
Willy Gasonie	17.50 92	2.50 2.35
No 101 " Herosene, Cap	28.00/4	0004.00
Loop	22.50/2	2.503.25
Welsbach Inverted Mantles		
	25.00	2 25
No. 33		
INO. 40 6.7.50		
Welsbach 6500		
Amber Light" 9200	17 50	
No. 188 ' Amber Light'' 3 7 5 0 \$3.5 No. 197 J Brand 7.5 0 27.00 3.5 No. 196 Junior J Brand 7.5 0 25.00 3.2 No. 107 ' Welco' 7.5 0 25.00 3.2 No. 107 ' Welco' 7.5 0 12.50 1.8 No. 63		
No. 758 "C. E-Z"		
Rag Mantles / F	er 100	Per Doz
Wireold 45.50		
110.3		
7.0.00		
43:50		
5300		
No. 10 4-8-50		
No. 50		
All prices and discounts subject to change w	ithout n	otice.
		THE RESERVE OF THE PARTY OF THE

Form No. 3123-29 12M-2-17

CATALOG 17

listed herein.

January 1, 1917.

#### WELSBACH COMPANY

	es / Sudmitteness
e Article	Per 100 Per Doz.
No. 2 "Wireoid"	25 \$7.90 \$1.15
Vo. 3 "	
No. 72 "Planet"	2.5 12.40 1.85
No. 58	
Vo. 30	9.40 1.35
Vo. 70	
No. 50	50 10.15 1.45

#### Boxed "Reflex" Lights

				Wit	h By-Pass	Without	By-Pass
				In 100 Lots Each	Less than 100 lots Each	In 100 Lots Each	Less than 100 lots Each
No.	240 "	Reflex"	Light	\$2.70	\$2.75	* \$2.28	\$2.33
	220	66	66	2.50		2.08	2.13
No.	3428	66		2.50	2.55	2.08	2.13
No.	3326	168	46	2.35	2.40	1.93	1.98
No.	640	10.56	"	2.70	2.75	2.28	2.33
No.	620	"	***	2.50	2.55	2.08	2.13

#### Welsbach Boxed Inverted Lights and Inverted Burners

No. 16 No. 10	Light			1.30 1.25
90		Per Case of 432	Per 100	Per Doz.
No. 16 No. 10	Burner		\$57.25 52.25	\$8.00
No. 10	" (Brushed) 2.3./	233.50	55.50	7.30

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# Welsbach Cat

"C. E-Z" Mantles, .

All Other Mantles, .

All Burners and Inverted Lig Upright Lights and All Other

Form No. 3104 B--27M-8-16

# PRICE SHEET "D" FOR CATALOG 17

This price list supersedes all previous prices on goods listed herein.

To be bound with Catalogue 17.

January 1, 1917.

3

WELSBACH COMPANY

Welsbach Mantles	Rag Mantles /
Cat. Page Article Per 100 Per Doz.	Cat. Page / Article Per 100 Per Doz.
2No. 189 "Yusea"\$25.00 \$3.25	7No. 2 "Wireoid"
No. 192 "Amber Light"	No. 3 "
No. 197 J Brand	No. 72 "Planet"
No. 196 Junior J Brand	No. 58
No. 107 "Reflex"	No. 30
No. 4 Welsbach 5. 2 12.00 1.80	No. 50
No. 63 "	STREET, SHELL BREEDINGS FOR HEAVING
No. 15 " 15.00 2.00	
Welsbach Mantle-Chimneys	
4No. 93 Junior Center Pilot	Boxed "Reflex" Lights
No. 53 " Side Pilot 23.00 3.00	With By-Pass Without By-Pass
No. 54 " "Amber Light" 2.0023.00 3.00	Less
No. 51 Universal	Lots 100 lots Lots 100 lots
	Each Each Each
Welsbach Mantles	8 No. 240 "Reflex" Light \$2.70 . \$2.75 \$2.28 \$2.33
5No. 56 Welsbach Pressure Gasoline, Loop 23.50 /2. 50 3.30	No. 220 " 2.55 2.08 2.13 No. 3428 " 2.50 2.55 2.08 2.13
No. 56C " Cap. 28.00 4.00 No. 60 " " " 20.00 9.00 2.95	No. 3326 " " 2.35 2.40 1.93 1.98
No. 26L " Gravity Gasoline 17.50 8.50 2.35	No. 640 " " 2.70 2.75 2.28 2.33
No. 191 " Incan. Kerosene, Cap 28.00 /4,00 4.00	No. 620 " 2.50 2.55 2.08 2.13
No. 191 " Loop 22.50 / 2.50 3.25	
No./ 12 23 Jets Bracket only	
Welsbach Inverted Mantles	Welsbach Boxed Inverted Lights
6No. 416 "Welco"	and Inverted Burners
No. 1 "Reflex"	9No. 16 Light
No. 40 " 1.80	No. 10 "
No. 4 Welsbach	Per Case
No. 5 "Amber Light" 8.50 2.20	of 432 Per 100 Per Doz.
No. 406 "Photolite" 8.5.9 16.50 2.20	No. 16 Burner 25/2, \$241.00 \$57.25 \$8.00
Per Gross	No. 10 " (Polished) 23/4 223.50 52.25 7.00
No. 758 "C. E-Z"\$10.00	No. 10 " (Brushed) 2.3./2 233.50 55.50 7.30

	Boxed Inverted Lights and Inverted Burners (Continued)	Cat. Page Article 15 Flexible Metal Tubing, Standard length (18") fitted with
	Cat. Page Article of 432 Per 100 Per Doz. 10No. 142 Una Burner	coupling and nipple, each
	No. 144 " " 173.00 41.50 5.60 No. 12 22/2 218.25 52.00 6.90 No. 146 3/4 131.75 32.00 4.50	Coupling and Nipple fitted to Tubing, per set
	No. 14 Una       18 14 154.50       37.25       5.10         No. 140 "       18 34 157.75       38.00       5.20         No. 15       21 1/2       211.50       50.50       6.70	Welsbach Billiard Table Fixture Each 16No. 1804
	Welsbach Upright In 100 In Doz. Boxed Lights  With By-Pass In 100 In Doz. Lots Lots Lots	Welsbach Ceiling Units
50 425	11. No. 71302 "Q" Light\$1.88 \$1.98 \$1.34 \$1.44 No. 71306 Dome Light 2.30 2.40 1.76 1.86 No. 71310 "Chic" Light. 2.30 2.40 1.76 1.86	17 No. 56 (without Ventilated Crown)
	In 100 Less than Lots 100 Lots Each Each	Nos. 64 and 66 Spacing Bands \$6.50 .65
500	No. 173 Welsbach Junior Light 1.65 \$1.70 No. 177 " 1.85	Self-Lighting Brackets
	Welsbach and Consolidated Upright Burners  Per Case	No. V689 " " 6.70 No. V688 " " 6.00
33/34	Of 432 Per 100 Per Doz.  No. 71B Burners\$197.25 \$47.25 \$6.30  No. 82B " (Polished) 197.25 47.25 6.30  No. 82B " (Brushed) 217.25 51.75 6.90	No. M3109 " " 5.00 No. V473 " " 5.40
	Per Case of 500	Portables and Brackets for "Reflex" Lights
	No. 85B Consolidated	19 No. 908 Desk Portable only
57	Boxed Welsbach Junior Lights  (For Nos. 173 and 177 Junior Lights  See above, page ii)  Less than 100 Lots	No. 12 Bracket only
	13No. 52 Junior Light	20. No. V8323 Bracket only
	No. 59 " " " … 1.10 1.20	No. 14 2-Light Bracket only
	Pendants for "Reflex" Lights 18 in. Each 24 in. Each 33 in. Each	
	No. 8716	Globes, Cylinders and Chimneys In Pkg. of Broken
	No. 8720 2.35 2.70 2.95 No. P8717 1.75 2.00 2.45	21No. 302 Style Q, Globes 30/d 1.31 \$4.20 \$4.50
	15 No. 8708	No. 306 198, Cylinders 3.90 4.20 No. 304 " 195, Clear Cylinders /. 4.7. 4.45 4.75
		JECT TO CHANGE WITHOUT NOTICE 5.00
31,6132.00.10		

Globes, Cylinders and Chimneys (Continued)	Shades (Continued) In Pkg. of Broken
In Pkg. of Broke	Cat. Page Article Per Doz. Per Doz. Per Doz.
Cat. Page . Article Per Doz. Pkg. L. Per Doz. Per Doz.	Lots 22 No. 71 Cross Onel Lined 612 70 614 70
1	In Pkg. of
In Pkg. of	6 Doz.
30 Doz.	No. 102 Opal Shades
No. 310 Style FI, Opal Cylinders \$3.80 4.	
	In Pkg. of 4½ Doz.
In Pkg. of In Pkg. of 12 Doz. 6 Doz.	Per Doz.
Per Doz. Per Doz.	No. 102 Green, Opal Lined \$8.50 9.00
	In Pkg. of
NY 00 11 0'	2.05 Per Doz.
	No. 316 Opal Shades \$7.25 7.60
Cylinders and Globes for Welsbach Burners	No. 74 "
	In Pkg. of
In Pkg. of 3 Doz.	Per Doz.
Per Doz.	No. 6 Opal Smoke Shade, 6"
22No. 0689 \$8.25 9.	In Pkg. of
In Pkg. of 2 Doz.	7½ Doz. Per Doz.
Per Doz.	No. 6 " " , 7" \$2.80 3.10
No. 436 \$4.15 4.	In Pkg. of
In Pkg. of	6 Doz. Per Doz.
6 Doz. Per Doz.	No. 6 " " , 8" \$3.25 3.55
	In Pkg. of
No. 0458 5.20	3 Doz.
No. 82 Opal (Acid-roughed Top and	Per Doz. No. 9419 Shade
No. 82 Opal (All Acid-roughed or One 2.50	
End Roughed) 2.00 2.	Clips for No. 9419 Shade
No. 66 Opal (Acid-roughed Top and Bot-	
No. 66 Opal (All Acid-roughed or One	No. 9418 Adjustable Angle Reflector \$3.15
	.25
No. 173 4.05	.25 Gas Globes for Four-Inch Fitters
1 1000	.90 In Pkg. of Broken
Shades	3 Doz. Pkg. Lots Per Doz. Per Doz.
In Pkg. of	24 No. 1607 \$5.30 \$5.80
2 Doz. Per Doz.	In Pkg. of
00 37 40 0 3 01 1	.50 Per Doz.
N 4000 0 1 T 1 1	.70 No. 1604 \$7.70 8.20
In Pkg. of	No. 1712 6.20 6.70
8½ Doz. Per Doz.	No. 0326B 3.50 4.00
	No. 1714
	0.00
ALL PRICES AND DISCOUNTS S	SUBJECT TO CHANGE WITHOUT NOTICE

	Electric Globes for 21/4" Fitters		Refle	ectors for Nos. 1, 2, 6 and 8 "Reflex" Lamps (Co	ntinued)
	In Pkg. of Brol	ken	100000	In Pkg. of	
	6 Doz. Pkg.	Lots	0.0	Article Per Doz.	Each
Cat. Pa			Cat. P		
24	No. 1609 Electric Globes	2.45	26	No. 533 \$6.85	\$0.70
	In Pkg. of			No. 535 9.50	.95
	12 Doz.			No. 505 34.25	3.00
	Per Doz.			In Pkg. of	Broken
	No. 0326B \$2.20	2.50	112.50	6 Doz. Per Doz.	Pkg. Lots Per Doz.
	In Pkg. of				
>0	8 Doz.		12	No. 502 Opal \$4.25	\$4.55
0 1	Per Doz.	- 40	101	In Pkg. of	
	No. 1607 \$4.90	5.40	0	Per Doz.	
	In Pkg. of		0		0 05
52.6	10 Doz.		. /	No. 502 Green \$8.35	8.85
20 1	Per Dox.	- 00	10 5	No. 445 Opal 7.00	7.50
	No. 1604 \$5.30	5.80	1	No. 445 Green	10.50
			1	No. 534 5.35	9.85
	Inverted Air-Hole Cylinders				
	In Pkg. of			"Reflex" Glassware	
	12 Doz. Per Doz.		08.8	In Pkg. of	
25		2 50		6 Doz.	
25		3.50		Per Doz.	
		4.30	27	.No. 447 \$3.75	4.00
		3.60		No. 440 3.60	3.80
	6: 000 (1)			No. 451 4.55	4.75
		3.40		No. 442 3.10	3.30
	In Pkg. of			No. 1088 2.15	2.35
	6 Doz. Per Doz.			No. 1702 5.75	6.15
	** ** *** ***	3.50	do	No. 1705 6.50	7.25
		0.00	207	In Pkg. of	
	In Pkg. of In Pkg. of 12 Doz. 6 Doz.		500	3 Doz.	
1	Per Doz. Per Doz.		130	Per Doz.	
	No. 331 \$2.85 \$2.90	3.10		No. 450 \$5.45	5.85
				THE RESERVE TO SOME STATE OF THE PART OF T	Per Doz.
	Welsbach-Holophane Reflectors		28	No. 1503	\$18.00
	In Pkg. of		1810	No. 1504.	15.50
	3 Doz.		1255	No 1114	9.25
	N- O159 /F 1\			No. 1120	6.25
	No. 8152 (E-1)\$12.00	3.50			
	No. 8151 (I-1)	3.50		In Pkg. of 3 Doz.	Broken Pkg. Lots
	No. 8153 (F-1)	3.50		Per Doz.	Per Doz.
	Deflectors for Nov 1 2 Cand 0 UD-0-UT			No. 1602 \$6.50	\$7.00
	Reflectors for Nos. 1, 2, 6 and 8 "Reflex" Lamps				
	In Pkg. of 6 Doz.			In Pkg. of	
	Per Doz.			1 Doz.	
26	. No. 1214 (Discontinued)			No 2416	
	No. 1204 \$4.25	4.55		No. 3416\$14.50	15.50
	(No. 504 4.25	4.55		No. 01224	Per Doz.
		5.65	CAP Y	No. 119	\$13.10
					11.40
	ALL PRICES AND DISCOUNTS	SUB	IECT TO	CHANCE WITHOUT NOTICE	
				CHANGE WITHOUT NOTICE	

"Reflex" Glassware (Continued)	Globes and Reflectors for Size No. 3 "Reflex" Lights
In Pkg. of Broken 6 Doz. Pkg. Lots Per Doz. Per Doz. 29. No. 847	Cat. Page Article Per Doz. Per Doz. Per Doz. 33 No. 329 V. K. Opaline \$2.30 \$2.60 \$2.85 No. 329 Clear, Roughed Top. 2.40
In Pkg. of 3 Doz.	In Pkg. of 3 Doz. Per Doz. No. 01428
Per Doz.  No. 1224	In Pkg. of 5 Doz. Per Doz. No. 340
Per Doz.	In Pkg. of 1 Doz. Per Doz. Each No. 342 \$8.75 \$0.80
No. 2014	In Pkg. of Broken  8 Doz. Pkg. Lots  Per Doz. Per Doz.  No. 204
No. 2028       20.55         No. 2026       17.50         No. 0105       17.50         No. 2034       19.50	Welsbach-Holophane Reflectors In Pkg. of 4 Doz.
30. No. 0813	No. E-33
No. 01230 6.00 No. 01232 8.00 No. 01234 8.00 No. 472	Shades and Reflectors for Size No. 3 "Reflex" Lights
No. 1807       Yellow       14.00         No. 1807       Green       15.00         No. 1807       Ruby       16.20	In Pkg. of 5 Doz. Per Doz. \$3.35 3.85 In Pkg. of
No. 1807 Crystal	No. 1410
No. 2036	No. 01416       5.90       6.60         No. 01432       4.60       5.10         No. 0148       7.30       8.05
No. 2044	No. 0144       8.00       8.75         No. 01430       4.60       5.10         No. 1158       6.50       7.25         In Pkg. of       In Pkg. of
No. 2030       22.00         No. 2002       13.40         No. 2006       22.00	No. 344 \$8.00 Each \$0.85
No. 2008. 15.75 No. 2020. 12.30 No. 2012. 12.30	8 Doz. Pkg. Lots Per Doz. Per Doz. \$3.85 \$4.35
ALL PRICES AND DISCOUNTS SUBJE	ECT TO CHANGE WITHOUT NOTICE

hades and Reflectors for Size No. 3 "Reflex" Lights (Continued)	Cat. Page Article Per Gross Gross 39No. 23	\$7.40
In Pkg. of Broken 3 Doz. Pkg. Lots	No. 51	7.75
Par Dor Per Doz.		
at. Fage	Pilot Tubes	
0. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Per Gross	
140. U1420	No. 9\$15.75	1.50
140. 01240	No. 22 6.25	.65
110. VI200	No. 23 6.25	.65
110. 01770	No. 1030 23.00	2.40
110. 1100	No. 0	2.10
110. 1101	No. 4	1.10
110. 0142	No. 36	2.10
110. 01242	No. 100 Extension Nipple 19.50	1.85
6. No. 01444 10.25 11.25		
No. 01258 10.00 11.00	Globe Rings, Cylinder Rings and Tripods	
No. 1169 9.00 10.00	Per 100	
No. 1185 6.50 7.00	40	2.90
No. 01414 10.50 11.50	No. 30 " "	2.90
No. 01412 7.00 7.75	Per Gross	
No. 0146 8.25 9.00	No. 31 " "\$22.00	2.05
No. 1173 8.00 8.75	Per 100	2.05
No. 1162 7.50 8.25	No. 2 Metal Collar\$15.50	2.05
No. 01446 5.75 6.25	No. 38 Cylinder Ring 8.10	1.10
	No. 36 Globe Ring, Dipped and Lac 22.50	2.95
	No. 36 " Polished 24.50	3.25
Goosenecks and Ground Joints	No. 40 Cylinder Ring 6.00	.80
Gooseffecks and Ground Joints	No. 24 Tripod 8.25	1.35
Per Gross Per Doz.	No. 35 Globe Ring 34.00	4.40
7. No. 8 \$4.60	No. 66 Tripod Shade Support 10" 13.25	1.80
No. 14 Grd, Jt. 1.52 Goose Nech .80 Net 5.80	No. 66 " " 8" 12.00	1.70
No. 3	No. 66 " " 5" 11.00	1.60
No. 68 30.25 3.00	No. 32 Ornamental Crown	10.00
No. 1	Sundries	
No. 11' "/485 Gross " 7/5/16 55.00 6.00	41. No. 37 Globe Ring	2.35
No. 6 Swan Neck complete with Ground	No. 23 " 10.20	1.35
Joint 17.00 Gross 11 1/3,00 AC 75.00 7.25	No. 29 " "	1.40
	No. 2 Gauze Protector	17
	No. 1 Crown Vent Gauze 3.85	55
	No. 41 Knurled Nipple 8.80	1 20
Pilot By-Passes	No. 31 Colonial Socket Cover 42.00	5.60
Per Half	No. 35 Sheffield " " 43.50	5.85
Per Gross Gross	No. 33 Mission " " 62.00	
8No. 6 \$81.00 \$44.50 8.00	Each Each	8.00
No. 7 81.00 44.50 8.00	No. 204 Anti-Vibrator \$2.50	27.00
No. 36	Per 1000	
No. 66	42 No. 3 Magnesia Rod \$8.40	\$1.10
No. 9	No. 4 " "	1 50
No. 10	No. 20 Cap	6.00
9No. 4	No. 21 Support 20.00	
No. 2	No. 21 Support 30.60	Per 100 Bores
No. 22	No. 149 Wax Gas-lighting Taper	DE TOO DOVE

	Sundries (Continued)	- Break				Mica	Chimneys			
at P	Article Per 100	Ca	t. Page		Article			Per Gross	, ,	Per Doz
	DOYES	44	/. No	. 61	Street !		de la line	\$75.00		\$6.90
4	No. 824 Wax Gas-lighting Taper \$7.65	28	No	. 71						8.25
	No. 1352 " " " 5.20	100			053			105.00		
		196	No	. 63						9.6
	Per Gross Per Doz	. 60		. 73						4.1
	No. 300-D Taper Torch\$198.00 \$18.60			. 83						4.7
	No. 316 " " 51.00 5.00									5.5
	No. 281 " 43.00 4.20	The second second		. 66						3.5
	No. 282 " " 22.25 2.75			. 76						3.6
1	enter and the second se			. 86				44.00		4.0
<	Per 100			. 860						8.2
16.0	No. 5 "Reflex" Dummy Burner (Unfin.) \$97.00 14.50		No	. 161	******			70.00		6.4
M.E.	No. 5 Reflex Dummy Burner (Unfin.) \$97.00 14.50		No	. 171				80.00		7.3
	Diusheu		No							9.15
	Brass		No	. 163						3.3
	No. 2 "Reflex" Dummy Burner, Brushed	000	No	. 173	80.77			41.00		3.7
	Brass		No.	. 183	40			53.00		4.8
	No. 3 "Reflex" Dummy Burner, Brushed	108	No.	166	TR.			25.00		
	Brass 56.00 8.70	10	No							2.3
	No. 10 Heat Deflector 16.00 2.25	0		186						2.6
	No. 310 "Reflex" Heat Baffler 6.00			15						3.10
		0	1							4.7
	1 / Per Gross	W	1	35						2.9
	No. 10 Auto. Gas Lighter 4.80		1	981				60.00		5.5
	" Renewals . 22.50 2.00	D	No.	986	*****			60.00		5.50
	2.00	1	140	013				45.00		4.15
			No.	014				50.00		4.60
	N- 45 Clidin - Con		No.	311				50.00		4.60
	No.45 Sliding Canopy \$40.00 5.75									
	Diam. Diam. Diam.					Mica	Cylinders			
	Round Casing No. 22 Gauge, % in. % in.	45.	No.	330				55.00		E 00
	Mill lamenths are as it as as it		No.	303	*****			48.00		5.00
	Cast to loweth		No.	288				48.00		4.40
	No 1 F O M Pubbon Hora Diverse 150 ft46 ft52 ft.		No.	100				38.00		3.50
	No. 1 F. Q. M. Rubber Hose, Pkg. of 150 ft. length,		No.	100				35.00		3.20
	per ft \$0.13		No.	630				55.00		5.00
	No. 1 F. Q. M. Rubber Hose, Less than pkg., per ft15		No.	688	* * * * * * * * *			40.00		3.65
			No.	333				28.50		2.60
	Per 100 Per Doz.		No.	388				26.00		2.40
1	No. 9 F. Q. M. Barrel Ends\$11.05 \$1.60		No.	336				22.00		2.00
	No. 10 Metal Ends 10.80 1.50		No.	208				70.00		6.40
ン	Per Ft.									-
1	No. 3 Portable Lamp Tubing Pkg lots co 101/									
	No. 3 Portable Lamp Tubing, Pkg. lots\$0.10½ No. 3 "Broken pkg. lots\$12½					S:11-	Shades			
	Droken pkg. 10ts12½		**	00-						
	Less than		No.	806						27.00
	1000 Ft. 1000 Ft.		NO.	806B	5					27.00
	Lots Lots		No.	806C						24.00
			No.	306						27.00
	Per Ft. Per Ft.									
	No. 9 Stove Tubing		No.	306B	3					27.00
	Per Ft. Per Ft.		No.	306B	3					27.00

	Mica Canani				Mica Canopies	(Continued)	
	TANTOR CONTRACTOR	45 VS 3 VS	25,380		Article		Per Doz.
Cat. Page	Article	Per Gross I	er Doz.	47No. 6	Smoke Shades		\$3.20
46 No. 4D Mica Ca	nopies	\$20.00	\$1.85			36.00	3.30
	"		2.40	No. 8		42.50	3.90
No. 3 "		14.00	1.30		"Reflex" Inverted Can		2.75
No. 4K "	"	22.00	2.00				3.00
No. 5K "	46	28.00	2.60			" 34.50	3.25
No. 6K "		33.00	3.00	No. 8		40.00	3.70
No. 7K "		36.00	3.30		20 "Reflex-20" Inverted		3.25
No. 4L "	46	20.00	1.85		20 " "	* * * * * * * * * * * * * * * * * * * *	3.70
No. 5L "		25.00	2.30		6, 26, 36, 46 Mica Can	-	3.30
No. 6L "		31.00	2.85		7, 27, 37, 47 "		3.50
No. 7L "	**	34.50	3.25		8, 28, 38, 48 "		
No. 5X "		25.00	2.30		J Mica Canopies		
No. 5R "		32.50	3.00		J " "		
No. 115 "		36.00	3.30		J "		
No. 116 "	**	41.00	3.75		J " "		
		31.00			J " "		
No. 106 "	**	36.00	3.30	No. 1	Junior Mica Canopies.	11.00	1.00

#### ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

August 10, 1916.

# PRICE SHEET "A" FOR CATALOG 17

This price list supersedes all previous prices on goods listed herein, whether given in catalog, revised price sheet, booklet or letter.

WELSBACH COMPANY

Welsbach Mantles	Rag Mantles
Cat. Page Article Per 100 Per Doz.	Cat. Page Article Per 100 Per Doz.
2No. 189 "Yusea"\$25.00 \$3.25	7No. 2 "Wireoid" \$7.50 \$1.10
No. 192 "Amber Light"	No. 3 "
No. 197 J Brand	No. 72 "Planet"
No. 196 Junior J Brand 7.7.00 15.00 2.00	No. 58 7.50 1.10
3. No. 717 "Welco"	No. 30 460.0 9.00 1.30
No. 107 "Reflex"	No. 70 4.1 8.50
No. 4 Welsbach	No. 50 9.75 1.40
No. 63 "	
No. 15 "	177-7 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	Boxed "Reflex" Lights  Less than
Welsbach Mantle-Chimneys	In 100 Lots
4. No. 93 Junior Center Pilot	Lots Each Each
	8 No. 240 "Reflex" Light with By-Pass\$2.50 \$2.55
No. 53 " Side Pilot 20.00 2.55 No. 54 " "Amber Light" 20.00 2.55	No. 240 " without " 2.10 2.15
No. 51 Universal	No. 220 " with " 2.30 " 2.35
Tito. 31 Chiversal	No. 220 " without " 1.90 1.95
Welsbach Mantles	No. 3428 " with " 2.30 / 2.35
	No. 3428 " without " 1.90 1.95
5 No. 56C Welsbach Pressure Gasoline, Loop 21.00 15 503.00	No. 3326 " with " 2.15 2.20
No. 56C Cap. 25.00 Lab. 65.50	No. 3326 Without 1.75
No. 60 " Gravity Gasoline 18.00 74.52.70 No. 26L " Gravity Gasoline 15.00 74.52.70	No. 640 With 2.50 2.55
No. 191 " Incan. Kerosene, Cap 25.00 25.00 3.50	No. 640 Without 2.10 2.15
No. 191 " Loop 20.00   5.002.80	No. 620 " with " 2.30 2.35 No. 620 " without " 1.90 1.95
	Without 1.30
Welsbach Inverted Mantles	
6No. 416 "Welco"	Welsbach Boxed Inverted Lights and Inverted Burners
No. 1 "Reflex"	Many older death of the control of t
No. 33 "	9. No. 16 Light 1.20 1.25
No. 40 " 1.50	No. 10 " 1.15 1.20
No. 4 Welsbach	O D D C
No. 5 "Amber Light"	Per Case of 432 Per 100 Per Doz.
No. 406 "Photolite"	No. 16 Burner 24. \$230.00 \$54.75 \$7.25
Per Gross	No. 16 Burner
No. 758 "C. E-Z" 5 40 per Uniss. \$9.00	No. 10 " (Brushed) 222.50 53.00 7.00
По. 130 С. Б-Д ф	110. 10 Drusheu) 222.00

1		
. 0	Boxed Inverted Lights and Inverted Burners (Continued)	Cat. Page Article  15 Flexible Metal Tubing, Standard length (18") fitted with
2	Cat. Page Article of 432 Per 100 Per Doz.	coupling and nipple, each\$0.75
1	10No. 142 Una Burner 15	Flexible Metal Tubing, per foot
10	No. 144 "	Coupling and Nipple litted to Tubing, per set
IU	No. 146	
	the state of the s	Welsbach Billiard Table Fixture Each
1	No. 140 "	16No. 1804 \$14.00
	In 100 In Doz. Lots Each Lots Each	
	11. No. 71302 "Q" Light with By-Pass\$1.75 \$1.85	Welsbach Ceiling Units
	No. 71302 " without " 1.25 / 1.35	17. No. 56 (without Ventilated Crown) 2.30
504	No. 71306 Dome Light with By-Pass 2.10 2.20 7	No. 58 (with " ) 2.40
	No. 71310 "Chic" Light with " 2.10 2.20	Per Doz.
	No. 71310 " without " 1.60 Less than	Nos. 64 and 66 Spacing Bands \$6.50 .65
	100 Lots Each	
	No. 173 Welsbach Junior Light 1.50 / 60 \$1.55	Self-Lighting Brackets
207	" " "1:202.65 1.75 1.70	18. No. M3110 (Bracket only) 4.35
	Welsbach and Consolidated Upright Burners	No. V689 " " " " " " " " " " " " " " " " " " "
	Per Case of 432 Per 100 Per Doz.	No. M3109 " " 4.35 V
101	12 No. 71B Burners \$190.00 \$45.50 \$6.00	No. V473 " 5.00
137	No. 82B " Polished 190.00 45.50 6.00 No. 82B " Brushed 210.00 51.00 6.75	
	Enel Per Case	Portables and Brackets for "Reflex" Lights
	No. 85B Consolidated	19 No. 908 Desk Portable only
	No. 84B "	No. 12 Bracket only
	Boxed Welsbach Junior Lights	No. V8321 Bracket only
50	In 100 Lots	No. 13 Bracket only
	13. No. 52 Junior Light	20. No. V8323 Bracket only
	No. 57 " Self Lighting. 1:05 1.00 1.10 1.05	No. 2 " " 3.85 V
	No. 172 " " " " 1.20 1.15 1.25 1.20 No. 59 " " " 1.10 1.05 1.20 1.15	No. 14 2-Light Bracket only 5.35
	200   Pendants for "Reflex" Lights	No. 15 " " 3.70 /
	18 in. Each 24 in. Each 33 in. Each	
	14. No. 8716 \$2.70 \$3.00 \$3.30 \ No. 8719 2.50 2.90 3.25	Globes, Cylinders and Chimneys
	No. 8719	In Pkg. of Broken
	No. 8720 2.20 2.50 2.70	Per Doz. Per Doz.
	15. No. 8708 2.70 3.25 3.60	21 No. 302 Style Q, Globes \$3.80 \$4.10 No. 306 " 198, Cylinders \$3.80
	No. 8712 2.60 2.85 3.20	No. 304 " 195, Clear Cylinders 3.55 / 3.90 /
	No. 8722/	No. 304 " 195, Opal " 3.90 . 4.20
	ALL PRICES AND DISCOUNTS SUBJ	ECT TO CHANGE WITHOUT NOTICE

Globes, Cylinders and Chimneys (Continued) In Pkg. of		In Pkg. of Broken 2 Doz. Pkg. Lots	s
Cat. Page Article Per Doz.	Pkg. Lots Per Doz.	Cat. Page Article Per Doz. Per Doz. Per Doz. 23 No. 71 Green, Opal Lined\$12.00 \$13.00	/
21 No. 310 Style FI, Clear Cylinders	\$3.40		
In Pkg. of 30 Doz.		Per Doz.	1
Per Doz.	2 40	No. 102 Opal Shades \$4.00 \ 4.50	OA
No. 310 Style FI, Opal Cylinders \$3.10  In Pkg. of In Pkg. of	3.40	4½ Doz.	
12 Doz. 6 Doz. Per Doz. Per Doz.		No. 102 Green, Opal Lined \$7.50 8.00	01
No. 19 Chimney, 6-in \$1.50 \$1.55	1.75		
No. 21 " 7-in 1.60 1.65 No. 23 " 8-in 1.65 1.70	1.85	Per Doz.	1
		No. 316 Opal Shades	
Cylinders and Globes for Welsbach Burners		In Pkg. of	
In Pkg. of 3 Doz.		Per Doz.	
Per Doz. / \$8.25	9.90	No. 6 Opal Smoke Shade, 6"	5
In Pkg. of	3.30	7½ Doz.	
2 Doz. Per Doz.		No. 6 " " Per Doz. 2.85	5
No. 436	4.70 \	In Pkg. of	
In Pkg. of 6 Doz.		6 Doz. Per Doz.	
Per Doz.	205	No. 6 " " 8" \$3.00 / 3.30	0 1
No. 0458 5.20 V	2.05	3 Doz.	
No. 82 Opal (Acid-roughed Top and Bottom)	2.40	No. 9419 Shade	5 1
No. 82 Opal (All Acid-roughed or One		Per 1000 Per 100	
No. 66 Opal (Acid-roughed Top and Bot-	1.90	Clips for No. 9419 Shade \$5.00 \$0.60	) V
10 tom) 2.15 V	2.40	No. 9418 Adjustable Angle Reflector \$3.15	
End Roughed) 1.65 \	1.90		
No. 173 3.40 V No. 1205 8.80 V	3.60 1		
		3 Doz. Per Doz.	
Shades In Pkg. of		24	0/
2 Doz. Per Doz.	1	In Pkg. of Broken 4 Doz. Pkg. Lots	
23 No. 10 Opal Shades	7.50	Per Doz. Per Doz.	1
In Pkg. of		No. 1712	01/
8½ Doz. Per Doz.	M I I	No. 0326B	
No. 71 Opal \$5.00 /	5.75	No. 179B 2.70 3.20	
ALL PRICES AND DISCOU	NTS SUBJ	BJECT TO CHANGE WITHOUT NOTICE	

							In Pkg. of	
		Electric Globes for 21/4" Fitters	Dl		_		1 Doz.	FL
	Per Person	In Pkg. of 6 Doz.	Broken Pkg. Lots		. Page	Article	Per Doz.	Each
	Cat. Page	Article Per Doz.	Per Doz.	26.	. No. 533		\$6.85	\$0.70
	24 /. No	. 1609 Electric Globes\$11.00	\$11.75	1 01	No. 535		9.50	3.00
		In Pkg. of			No. 505		54.25	3.00
		12 Doz.					In Pkg. of	Broken
	of lar	Per Doz.	2.25				6 Doz. Per Doz.	Pkg. Lots Per Doz.
L	00) 100	. 0326B \$1.95 √	2.23		No. 502	Onal	\$4.00	\$4.30
4	1	In Pkg. of 8 Doz.			110.00-			
(0)	1 100.9	Per Doz.		1			In Pkg. of 3 Doz.	
2	No	. 1607 \$4.40	4.90	l ad			Per Doz.	
		In Pkg. of		38	No. 502	Green	\$7.35	7.85
		10 Doz.		1		Opal.		6.95
	NI-	Per Doz.	F 20 /			Green	8.85 V	9.35
	140	. 1604 \$4.70	5.20		No. 534		9.35 V	9.85 √
		Inverted Air-Hole Cylinders						
		In Pkg. of				"Reflex" Glassw	270	
		12 Doz.				Reliex Glassw	In Pkg. of	
		Per Doz.	/	1 100			6 Doz.	
	25No	10.5	3.20	27.	No. 447		Per Doz.	2 =01
		320 Clear 3.30	3.60	46.	No. 440		\$3.25 V	3.50
		. 332	3.85 4	18/	No. 451		3.05	3.25
		. 326 Clear \$2.75 M	3.00	0	No. 442		2.80	3.00
		In Pkg. of	0.00	12	No. 1088		t 1.80 V	2.05
		6 Doz.			No. 1702		5.00	5.40
		Per Doz.		X	No. 1705		6.50	7.25
	No	. 326 V. K 2.90 V	3.10	10			In Pkg. of	
	25.5	In Pkg. of In Pkg. of		1			3 Doz.	
	001-4-	12 Doz. 6 Doz. Per Doz. Per Doz.		10	N- 450		Per Doz.	
	o No	. 331 \$1.85 × \$1.90 V	2.10 1	1	No. 450		\$5.00	5.40
-	00							Per Doz.
an		Welsbach-Holophane Reflectors		28.	No. 1503			\$17.00
01.		In Pkg. of			No. 1504			14.75
		3 Doz. Per Doz.		00	No. 1114		······································	9.00
	No	. 8152 (E-1) \$12.00	13.50	08-	No. 1120	······································		6.00
		. 8151 (I-1)	13.50	J. DE			In Pkg. of	Broken
	No	. 8153 (F-1) 12.00	13.50				3 Doz.	Pkg. Lots
	D	-A	M		No. 1602		Per Doz \$5.85	Per Doz.
	K	eflectors for Nos. 1, 2, 6 and 8 "Reflex" Lamp	)8		2002		\$3.03	\$6.35
1	407 67	In Pkg. of 6 Doz.		1000			In Pkg. of	
	1993	Per Doz.		1 603			1 Doz. Per Doz.	
		. 1214 \$5.70	6.00/	1	No. 3416.		\$12.50	13.50
150000		. 1204 1.40 4.00	4.30 /	13300				Per Doz.
		E02	4.30	Barrier B.	No. 01224			\$12.30
	110		5.40	1				11.40
		ALL PRICES AND DISCOU	NTS SUBT	FCT 7	O CHANCE	E WITTION		
L			JOD3	201 1	CHANGE	WITHOUT NOTICE		

"Reflex" Glasswar	e (Continued)	Globes and Reflectors for S	Size No. 3 "Reflex" Lights	
Cat. Page Article 29. No. 847	In Pkg. of 6 Doz. Pkg. Lots Per Doz. \$5.00 \$5.50	Cat. Page 33No. 329 V. K. Opaline No. 329 Clear, Roughed Top		Lots
	In Pkg. of 3 Doz. Per Doz.	No. 01428	Per Doz. \$3.60 In Pkg. of 5 Doz.	.00
No. 1224		No. 340	In Pkg. of 1 Doz.	0.00
	Per Doz.	No. 342	In Pkg. of Broke	
No. 2000	14.25	No. 204	8 Doz. Pkg. L. Per Doz. Per Doz. \$3.	
		Welsbach-Holoph	ane Reflectors In Pkg. of 4 Doz.	
No. 2034	9.25 6.40 7.00	No. E33	Per Doz. \$9.50 10. 9.50	).50 ).50 ).50
No. 01232	8.00 \$	Shades and Reflectors for	Size No. 3 "Reflex" Lights In Pkg. of 5 Doz.	
No. 1807 Green	12.25	34 No. 206	Per Doz.	3.45
31. No. 2004	11.00 V 18.00 V 15.75 V	No. 1410	Per Doz. \$8.25 2.80	9.00 3.30 5.50
No. 2010	16.60 17.50	No. 01432		1.55 7.25 0.70 1.55
32. No. 2018		No. 01430	In Pkg. of 1 Doz.	7.25
No. 2002		No. 344	\$8.00 \$0.	
No. 2012	11.70 11.70	No. 346	Per Doz. Per Do \$4	
ALL PI	RICES AND DISCOUNTS SUBJ	ECT TO CHANGE WITHOUT NOT	ICE	

s and Reflectors for Size No. 3 "Reflex	" Lights (	Continued)	Cat	Page	Article	The state of the state of	Per Gross	Per Half Gross	Per Doz
8 la									\$7.3
	-		33						7.7
Article			1 1000	140. 9	,1		. 10.00	42.00	1.1
						Pilot '	Tubes		
			00.4				- 4000	Per Gross	
				No. 9					1.4
						7			.6
						100			.6
							11/1		2.
		12.50				n. 1. 1. 1.1	. p. Q		
No. 1167	7.60	8.00							1.5
No. 0142	5.75	6.25	5012						1.0
No. 01244	. 5.50	6.25	32.2						1.9
				No. 1	00 Extension	n Nipple		18.00	1.0
				Glo	obe Rings,	Cylinder R	kings and T	ripods	
								Per 100	
			40	No. 1	6 Globe Ring	o V		\$20.00	2.
					0 "	S		20.00	2.
			101	110. 0					4.
			MI	No. 3	1 " "				1.
No. 1173	8.00	8.75	0					Section Association and published	**
		8.25	1	No. 2	Metal Coll	lar V			1.
No. 01446	5.75	6.25	0						
			1 58.4			~			
			NEST						2.
			1001						3.
Goosenecks and Ground Joi	ints		root	NO. 4	U Cylinder F	ting		4.50	
	PC	P D	1	No. 2	4 Tripod		Y	7.50	1.3
N - 0			KI	No. 3	5 Globe Ring	g		31.00	4.0
N- 14	7.		7/	No. 6	6 Tripod Sha	ade Suppor	t 10"	12.00	1.0
			0	No. 6	6 "		8" V	11.00	1.5
		2.25		No. 6	6 " "	6 66	5"	10.00	1.4
		8.00 2.40 7	65	No. 3	2 Ornamenta	al Crown		PALTONE I	9.0
No. 1	62.50	6.30	1 999					THE LEGISLE	W.
No. 11	50.00	5.50	41	No 2	7 Clobe Di	Sundi	ies	/	N. C.
No. 6 Swan Neck complete with Ground	nd		41.	NI 0	Globe Ri	ng		15.00	2.
		6.50	12000	No. 2	0 "				1.
		0.00	1 100.0					9.50 V	1.
			575		Gauze Pr	otector		1.15	301/19
			1 1 0 1 1	No. 1	Crown Ve	ent Gauze.		3.50 /	
Pilot By-Passes			130000	No. 4	1 Knurled	Nipple		8.50 V	1.
	Por Hale		1 000	No. 3	1 Colonial	Socket Cov	er	36.00 4	4.
Per Gross			000	No. 3	5 Sheffield	Socket Cov	er	38.00	5.
		000000	1	No. 3	3 Mission S	locket Corre	×	52 00 V	
	*		13 100						6.
			1	No. 2	04 Anti-Vibr	ator			25.5
		* /	1 334		, 202				
No. 00			42	. No. 3	Magnosia	Rod		Per 1000	Per 1
N- 10		7.10	1 01		" " " " " " " " " " " " " " " " " " "	1600.1	. 1	\$7.00	\$0.
**	86.00	15.00 /	001		0 Can		·	10.00	1.3
	00 38.00 4	0.00 7.00 1	40	No. 2	1 Cap			. 45.00	5.0
	29.00 √		07.	140. 2	a Support.				2.0
No. 22 70.50	38.75	7.30	07.1						100 Box
				1417-1	PRTIXAVE EX	THE PARTY OF THE	MAGE		\$11.
	No. 01424   No. 01426   No. 01248   No. 01250   No. 01440   No. 1166   No. 01424   No. 01424   No. 01424   No. 01244   No. 01258   No. 1169   No. 1185   No. 01414   No. 01412   No. 01416   No. 01416   No. 1173   No. 1162   No. 01446   No. 1173   No. 1162   No. 01446   No. 1173   No. 11   No. 1   No. 6   Swan Neck complete with Ground Joint   Pilot By-Passes   Per Gross   \$78.00   No. 7   78.00   No. 6   \$78.00   No. 6   \$72.00   No. 6   \$72.00   No. 10   \$165.00   No. 4   \$70.00   No. 2   \$53.00   No. 2   \$50.00   No. 2   \$50.00	In Pkg. of 3 Doz.   Per Doz.   Per Doz.   Per Doz.   No. 01424   \$9.20   No. 01426   8.25   No. 01248   3.00   No. 01250   5.25   No. 01440   10.00   No. 1166   11.50   No. 1167   7.60   No. 0142   5.75   No. 01244   5.50   No. 01244   10.25   No. 01244   10.25   No. 01258   10.00   No. 1169   9.00   No. 1185   6.50   No. 01412   7.00   No. 01412   7.00   No. 01412   7.00   No. 01412   7.00   No. 01412   7.50   No. 01414   No. 01412   7.50   No. 0146   8.25   No. 1173   8.00   No. 1162   7.50   No. 01446   5.75   No. 0146   7.50   No. 1   1.50   No. 0146   7.50   No. 1   1.50   No. 0146   7.50   No. 0146   No. 0146	No. 01424   \$9.20   \$10.20   No. 01426   \$9.20   \$10.20   No. 01426   \$8.25   9.00   No. 01248   3.00   3.50   No. 01248   3.00   3.50   No. 01250   5.25   5.75   No. 01440   10.00   11.00   11.00   No. 1166   11.50   12.50   No. 1167   7.60   8.00   No. 0142   5.75   6.25   No. 01244   5.50   6.25   No. 01244   5.50   6.25   No. 01244   10.25   11.25   No. 01258   10.00   11.00   No. 01258   10.00   11.00   No. 1169   9.00   10.00   No. 1185   6.50   7.00   No. 01414   9.50   10.50   No. 01412   7.00   7.75   No. 0146   8.25   9.00   No. 1173   8.00   8.75   No. 1162   7.50   8.25   No. 01446   5.75   6.25   No. 0146   5.80   No. 1   1   50.00   5.50   No. 1   1   50.00   5.50   No. 1   1   50.00   5.50   No. 6   \$78.00   \$43.00   \$75.660   No. 1   1   50.00   5.50   No. 6   \$78.00   \$43.00   \$75.660   No. 6   \$78.00   \$75.00   \$75.00   No. 10   \$75.660   \$75.00	In Pkg. of 3 Dox.   Per Dox.	In Pkg. of 3 Doz.   Pkg. Lots   Per Doz.   No. 5	In Pkg. of 3 Doz.   Broken	No. 01424	In Pice of Bolton   Pice Lots   Per Dox   Pe	and Reflectors for Size No. 3 "Reflex" Lights (Continued) In Pkt, of 3 Dox. 1 D

	7	15	-				
	Sundries (Continued)	U			Mica Chimn	eys	
Cat. P	Article	Per 100	Cat. P	1-	Article	Per Gross	Per Doz.
42		Boxes	44	. No. 61			\$6.90
44	No. 824 Wax Gas-lighting Taper No. 1352 " " "	. \$6.95	00.7	No. 71			8.25
00.0	110. 1332	4.65	90.5	No. 81			9.65
	Per Gross	Per Doz.	93.5	No. 63 No. 73			4.15
	No. 300D Taper Torch\$165.00	\$15.50	90.8	No. 83			4.70 5.50
190.6	No. 316 " "	4.00	3.30	No. 66			3.50
0	No. 281 " "	3.50	58.1	No. 76			3.65
3	No. 282 " " 20.00	2.00		No. 86		44.00	4.00
				No. 860		90.00	8.25
0	Per 100	/	7 99-5				6.40
1	No. 5 "Reflex" Dummy Burner (Unfin.).\$84.00 No. 5	12.00 /	200.0				7.35
2001	No. 5 " Brushed 90.00 V	12 00	DE E				9.15
7	No. 2 "Reflex" Dummy Burner, Brushed	13.00 √	25.5				3.30
301	Brass 93.00	13.50	285				3.75
2	No. 3 "Reflex" Dummy Burner, Brushed	10.00	OS.E				2.30
	Brass 50.00 //	7.25	10			28.50	2.60
43	.No. 10 Heat Deflector 16.00 /	2.25	9	No. 186			3.10
	No. 310 "Reflex" Heat Baffler	5.50 √	0	No. 15			4.75
			21	No. 35			2.95
	N- 10 Auto Con Tinhton A	/	(11)	No. 981		60.00	5.50
	No. 10 Auto. Gas Lighter \$50.00 \Auto. Gas Lighter Renewals 20.50	4.35	X				5.50
	Auto. Gas Lighter Renewals 20.50	1.75 V	1	No. 013		45.00	4.15
	P 100		5	No. 014			4.60
	No.45 Sliding Canopy\$35.00	= 00 /	2	140. 311		50.00	4.60
	rio. 45 bhung Canopy	5.00					
	% in. % in.	% in.	G110 5		Mica Cylind	ers	
	Round Casing No. 22 Gauge,	***************************************	45	.No. 330			5.00
	3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.90 lb.		No. 303			4.40
	Cut to length	.48 ft.		No. 288		38.00	3.50
2	No. 1 F.Q.M. Rubber Hose, Pkg. of 150 ft. length,			No. 188			3.20
0	per ft	\$0.111/4		No. 630			5.00
0	No. 1 F. Q. M. Rubber Hose, Less than pkg., per ft	.131/4					3.65
60	Per 100 1	Per Doz.		No. 333		28.50	2.60
3 /2	No. 9 F. Q. M. Barrel Ends \$8.50			No. 336			2.40
145	No. 10 Metal Ends 9.00	\$1.20		2277 777			2.00 6.40
5 mid		Per Ft.					0.40
1015)	No. 3 Portable Lamp Tubing, Pkg. lots						
9.0.	No. 3 " Broken pkg. lots	.11			Silk Shade	8	
26.				No. 806			27.00
2/1		000 Ft.			3		27.00
7 6	Lots	Lots		No. 8060			24.00
1004	** • · · · · · · · · · · · · · · · · · ·	Per Ft.		No. 306			27.00
201	**	50.11		No. 306E	3		27.00
2	No. 6 "	.101/2		No. 3060			24.00
	ALL PRICES AND DISCOUNT	TS SUP II	CT TO	CHANC	F WITHOUT NOTICE		
	THE PROCESSION	o Sobsi		CHANG	E WITHOUT NOTICE	-	

			Mic	a Can	opies				age		Article			Per Gross	Per Do
Cat. Pa	ige			cle	ALC: UNIVERSITY OF THE PARTY OF	Per Gross	Per Doz.	47	. No. 6	Smoke S	hades			.\$35.00	\$3.2
46 /	No. 4D	Mica	Canopies.			\$20.00	\$1.85		No. 7	66	"			. 36.00	3.3
	No. 5D		*			26.00	2.40	1 50.20	No. 8	66	**			. 42.50	3.9
	No. 3		"			14.00	1.30		No. 5	"Reflex"	Inverted	Canop	ies	. 30.00	2.7
	No. 4K		"			22.00	2.00		No. 6	"	"	"		. 33.00	3.0
2 2	No. 5K		66		/.	28.00	2.60	101	No. 7	"	66	"			3.2
-	No. 6K		"		· Son De	33.00	3.00	6	No. 8	"	66	"			3.7
6 1	No. 7K		66		11.1	36.00	3.30	0	No. 72	20 "Reflex	x-20" Inv		Canopies		3.2
	No. 4L		"			20.00	1.85	2					46		3.7
	No. 5L					25.00	2.30	10					ies		3.3
	No. 6L	"	"		1	31.00	2.85	1							3.5
	No. 7L	66	"			34.50	3.25	0		3, 28, 38,		66		44 00	4.0
	No. 5X	"	"			25.00	2.30	12						. 26.00	2.4
101	No. 5R		"			32.50	3.00	12	No. 5.		"	AND CARRE		. 30.50	2.8
8.8/	No. 115	"	16			36.00	3.30	1000	No. 6.		66			. 36.00	3.3
12	No. 116	"	9.			41.00	3.75	4	No. 7.		66			. 38.00	3.5
5/5/1	No. 105	66	166			31.00	2.85		No. 8.	_	66			. 44.00	4.0
	No. 106	66	1 66			36.00	3.30								1.0

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

#### LOCAL DEPARTMENTS

Baltimore

14 N. Charles Street

Buffalo

615 Main Street

Cincinnati

429 Main Street

Cleveland

1403 W. Sixth Street

Indianapolis

45 S. Pennsylvania Street

Pittsburgh

621 Liberty Avenue

Providence

119 Westminster Street

St. Louis

Tenth St. and Lucas Ave.

St. Paul

342-344 Minnesota Street

Washington

439 Seventh Street, N. W.

July, 1916.

#### To the Trade:

This catalog supersedes all previous issues.

For list prices see Price Sheet A for Catalog 17.

We have placed heavy orders months in advance for glassware and metal goods, and barring the failure of makers to deliver these goods, we will be able to take care of all demands.

Our plant is the largest, best organized and most completely equipped for its particular line of manufacture in the world. Every article offered can be depended upon as the best possible quality that can be produced at the price.

Your communications will receive careful consideration—your orders prompt attention.

#### TERMS

To purchasers having satisfactory mercantile rating, net cash 30 days.

To purchasers not so rated, goods will be shipped C. O. D.

All prices not otherwise stated are f. o. b. cars at point of shipment.

Write for discounts.

No charge for packages on glassware.

No allowance for breakage.



Welstach Company

Home Office and Factories:

Gloucester, N. J.

# BRANCH WHOLESALE DEPARTMENTS

New England Department 16 Oliver Street Boston, Mass.

New York Department 392 Canal Street New York, N. Y.

South Atlantic Coast Dept. 1008 and 1010 Filbert St. Philadelphia, Pa.

Middle West Department 116, 118, 120 and 122

East Chestnut Street Columbus, Ohio

Western Department

Washington Blvd. and Desplaines St. Chicago, Ill.

Pacific Coast Department

863-865 Mission Street San Francisco, Cal.

#### WELSBACH MANTLES

Style of mounting distinctively Welsbach. Ring-top Cap. Asbestos tied, nickel-wire support, sheathed with a refractory magnesia tube.

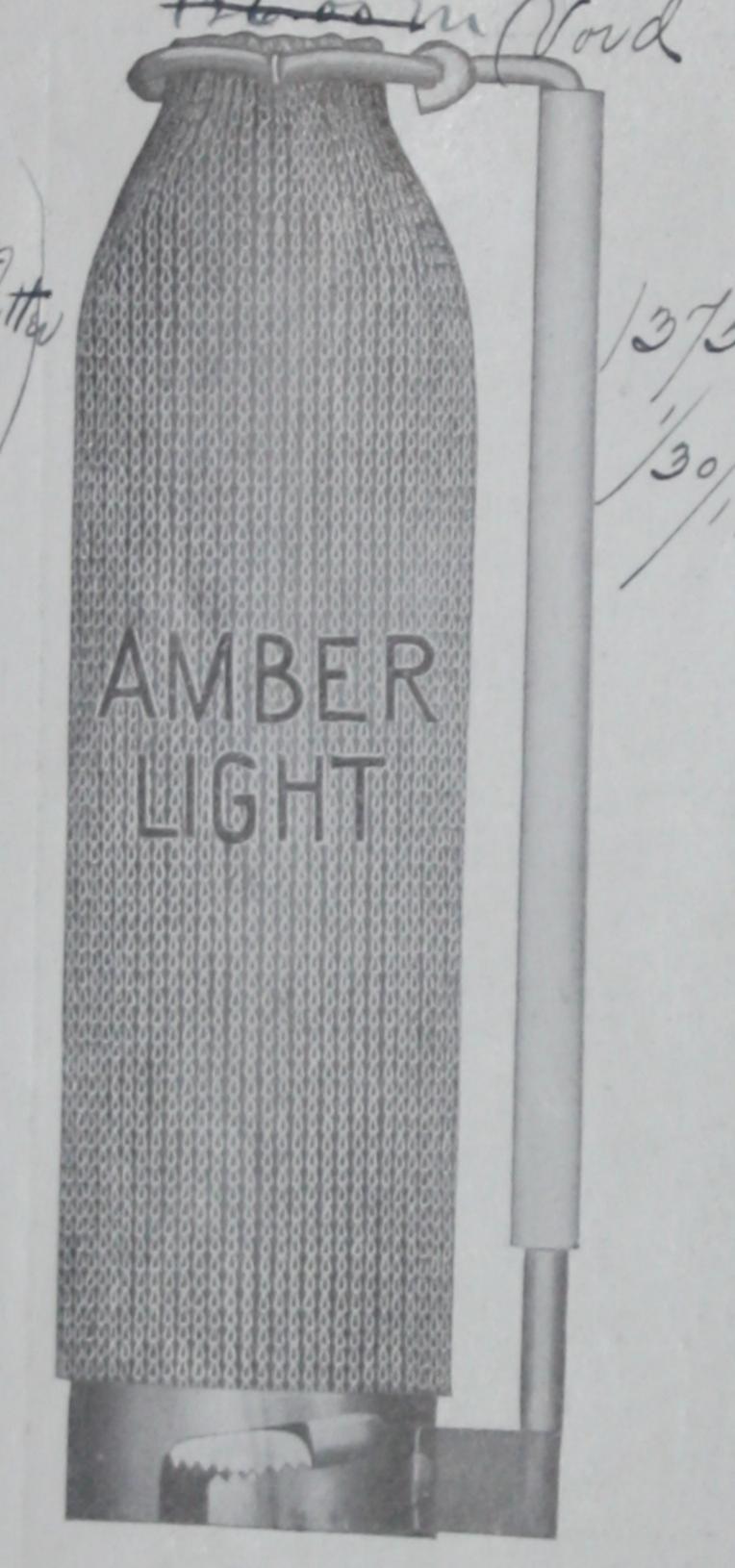
The maximum durability of this type of Welsbach Mantles is due to several features peculiar to Welsbach Mantles alone,—mantle is rigidly suspended over the cap, thus preventing fraying or breaking at the skirt from vibration, the strain being taken up at the head of the mantle, which is hardened with a specially prepared chemical solution. A refractory tube is used to prevent bending of the supporting wire.



No. 189 "Yusea" Brand

Unusually strong and brilliant.

Price, per 100.... \$25.00 2700 " dozen...



No. 192 "Amber Light" Brand

Gives an amber or soft, yellow light, desirable for home lighting.

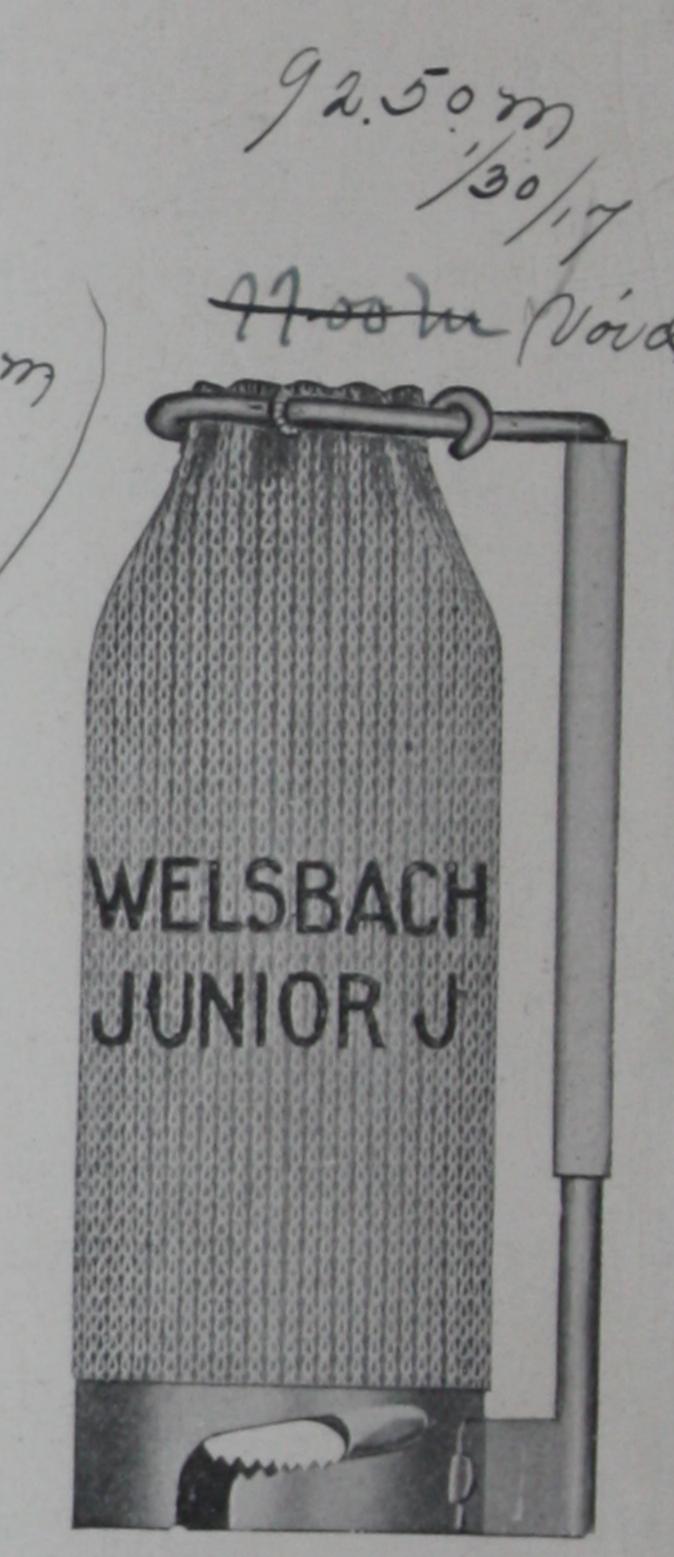
Price, per 100.... \$25.00 2700 " dozen...



J Brand (Original Mantle)

Exceptional strength and brilliancy.

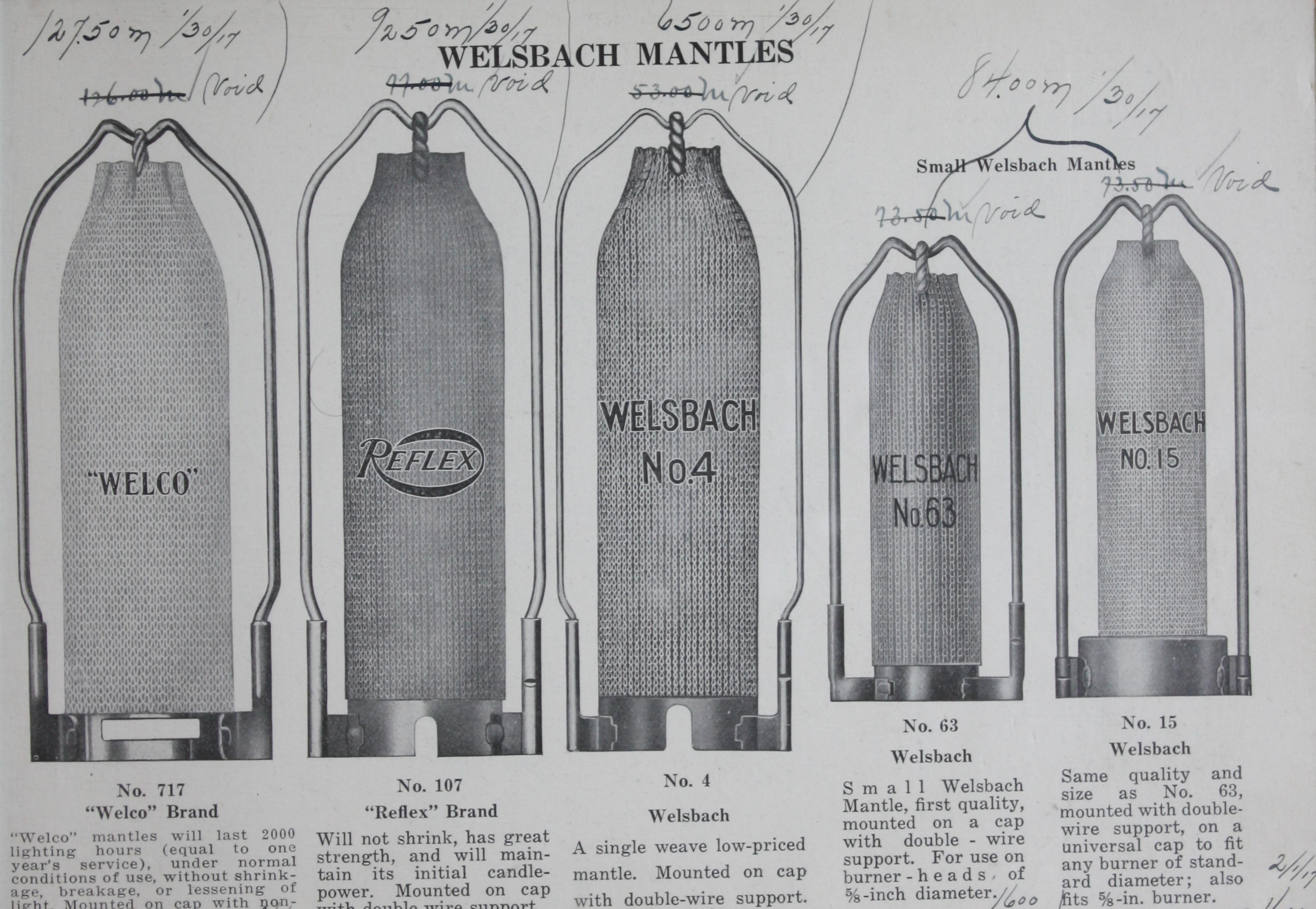
Price, per 100.... \$25.00 2700
"dozen... 3-35 350 For list prices see Price Sheet A for Catalog 17.



No. 196 Junior J Brand

Mounted 1 inch shorter than No. 197. In all other respects same grade and quality as J Brand Mantle.

Price, per 100.... \$15.00//3 " dozen...



light. Mounted on cap with non-fusible double-wire support. 2/1/17

with double wire support.

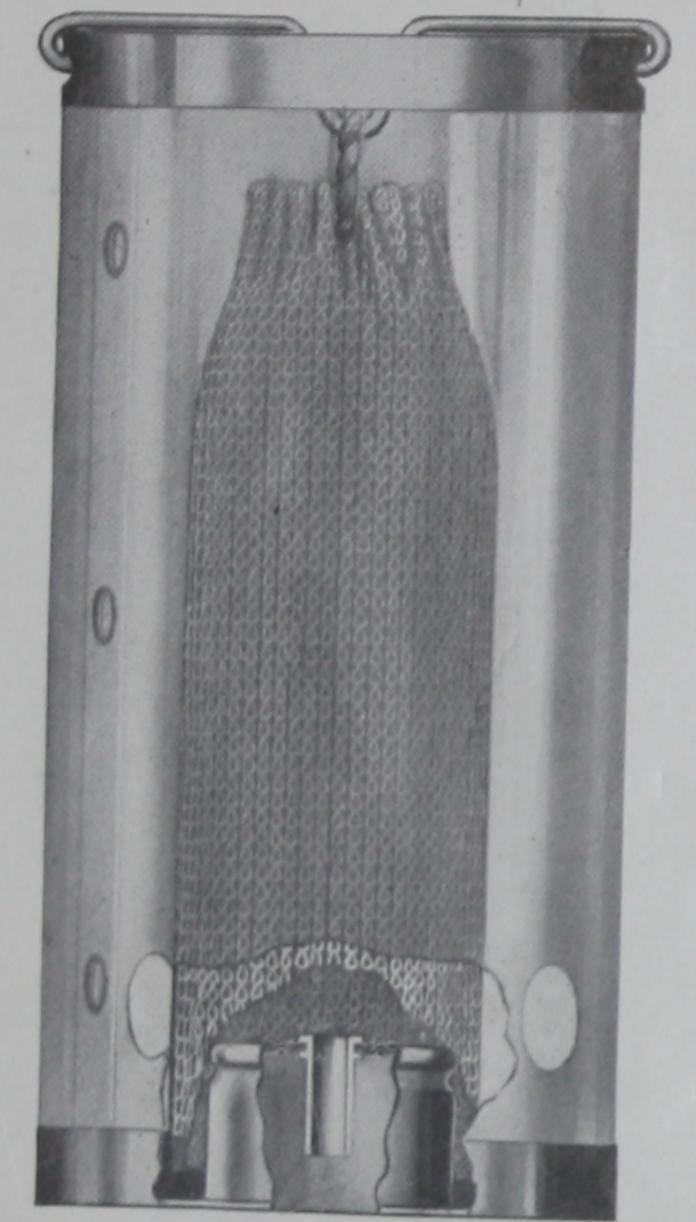
Price, per 100..... \$25.00 Price, per 100. 1/50 \$15.00 " dozen 235 2-00

Price, per 100/2.50 \$10.00 dozen/. 85

Price, per 100, \$ 13.50

Price, per 100, \$13.50/600

# 12750m /30/19 WELS 105.00 he word



No. 93

Welsbach Junior Mantle-Chimney For Center-Pilot Junior Burners Only

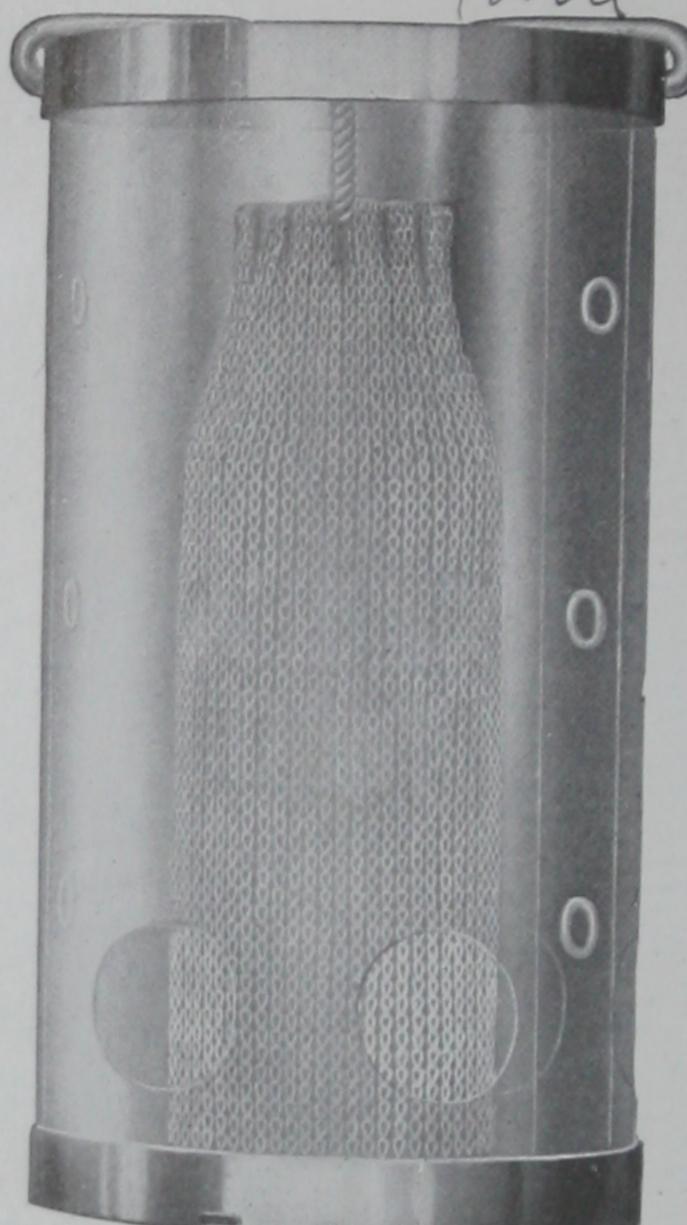
Single weave ramie, 2½-in. mantle. First quality India mica air-hole chimney.

Fitted with sleeve in gauze for Center-pilot Junior burner. Must not be used on Sidepilot Junior burners.

Price, per 100...... 2.5.0.0.... \$50.00..... \$50.00..... \$50.00..... \$50.00...... \$50.00.... \$50.00.... \$50.00.... \$50.00.... \$50.00.... \$50.00

## WELSBACH MANTLE-CHIMNEYS

Diameter, 1½ Inches //7



Nos. 53 and 54

Welsbach Junior Mantle-Chimneys For Side-Pilot Junior Burners Only

No. 53

Single weave ramie, 2½-in. mantle.
First quality India mica air-hole chimney.

Price, per 100...2500...\$20.00

"dozen...3.2.5...

No. 54

"Amber Light" Junior

Same style as No. 53. Gives an amber or soft yellow light, desirable for home lighting.

Price, per 100... 25.00 \$20.00 dozen... 3.25...

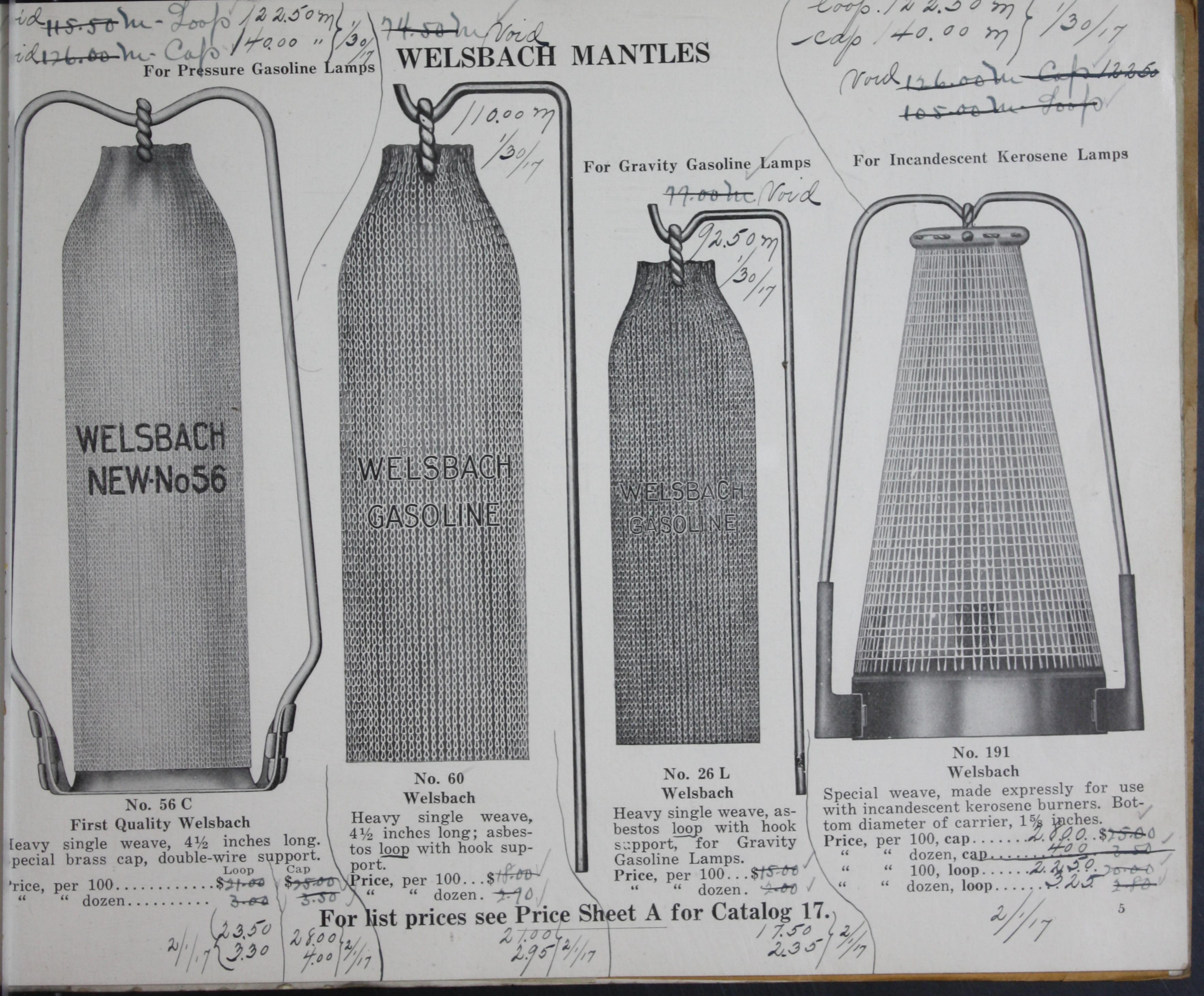
12/50m/30/9 105.00 milloid

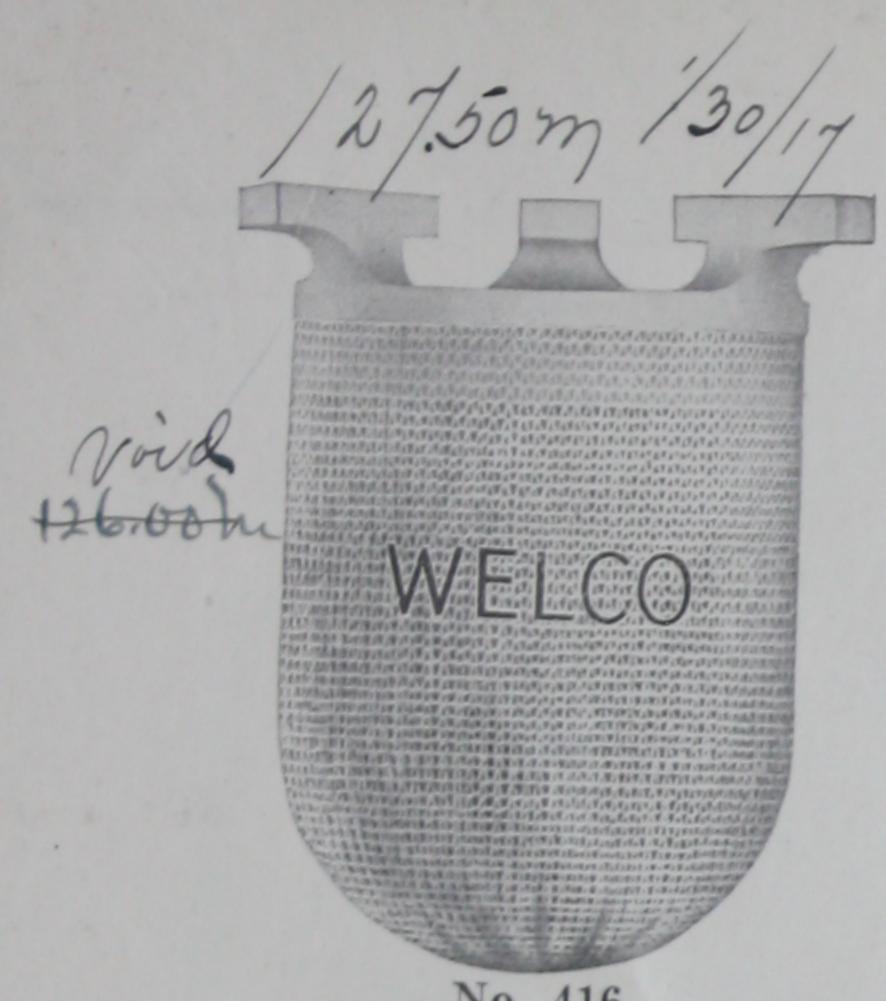
No. 51

#### Universal Mantle-Chimney

Mounted on a universal cap for use on all upright burners of standard diameters—also No. 63 Welsbach Burners. Single weave ramie, 2½-in. mantle. First quality India mica air-hole chimney. 2///

Price, per 100.. 2.500...\$ 10.00 "dozen. 32.5... 2.55





No. 416 "Welco" Inverted

WELSBACH INVERTED MANTL





No. 33 Size "Reflex"

Extra heavy double-weave; highest quality; fits No. 3 size "Reflex" Light.

Price, per 100..../.750...\$15.00 "dozen...235....\$15.00



No. 40 Size "Reflex"

For Size No. 4 "Reflex"

Light. Very strong, will

not shrink, and retains

Price, per 100....\$ 10.00/

its initial candle-power.

No. 758 "C.E-Z"

Because of small size it is possible to make this mantle in "rag" or soft form, eliminating danger of breakage in attaching to burner or before burning off. Made from special "artifiber." Very strong. High candlepower. Mounted on magnesia ring to fit "C. E-Z" burner. One dozen on card — easily slipped into pocket without damage to mantles. Six cards to a box.

Price, per gross..\$9.00

WELSBACH
NO4

Mond AMBER LIGHT

"Amber Light" Inverted
"Reflex" quality. Gives an amber or soft, yellow light, desirable for home lighting.
No. 8 ring.
Price, per 100. /.7.5.0. \$15.00
"dozen. 2.35.

925077 1700 1700 PHOTOLITE

No. 406 "Photolite"

For taking or printing photographs. A light of highest actinic value. Properly placed, insures more certain and artistic results than daylight. Particularly suited to studio use. Finest quality. Mounted on No. 8 magnesia ring.

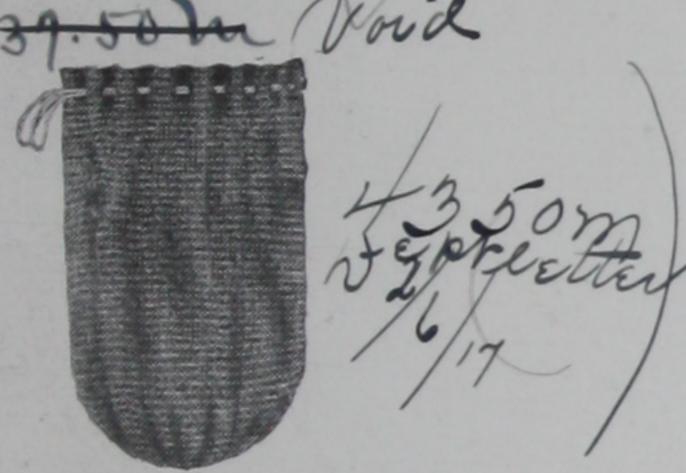
Price, per 100 /// dozen... 2.35...

## RAG MANTLES

Licensed under U. S. letters patent Nov. 16, 1909. Nov. 15, 1910

(Reg. U. S. Pat. Off.) Licensed under U.S. letters patent Aug. 23, 1904

For gasoline systems. Packed in paraffin paper envelopes. Made from Artifiber material. Extremely durable and brilliant.



No. 2 Size "Wireoid"

Single weave artifiber. Length, 2% in.

PRICES: 

No. 3 Size "Wireoid"

Single weave artifiber. Length, 31/2 in.

PRICES: / 0



No. 72

"The Planet" Mounted on No. 8

Magnesia Ring Single weave ramie. Packed in pasteboard box. Length, 3½ inches.

PRICES: Per 100/3.50.\$12.00 Per dozen 20.0. 1.80

Single weave, heavy six-cord cotton. Length, 21/2 inches. PRICES: Per 100. 4.2.5.\$ 7.50 Per dozen/2.0. 1-10

No. 58

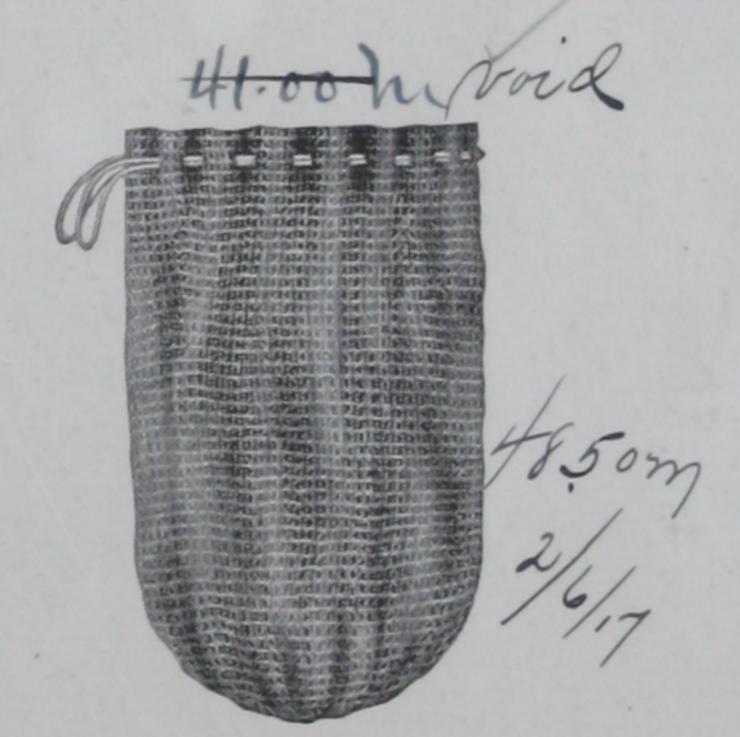
Nos. 30, 50, 58 and 70 packed in paraffin paper envelopes. For use on gasoline systems.



No. 30

Single weave, medium six-cord cotton, Length, 41/4 inches. 2/1/14

PRICES: 



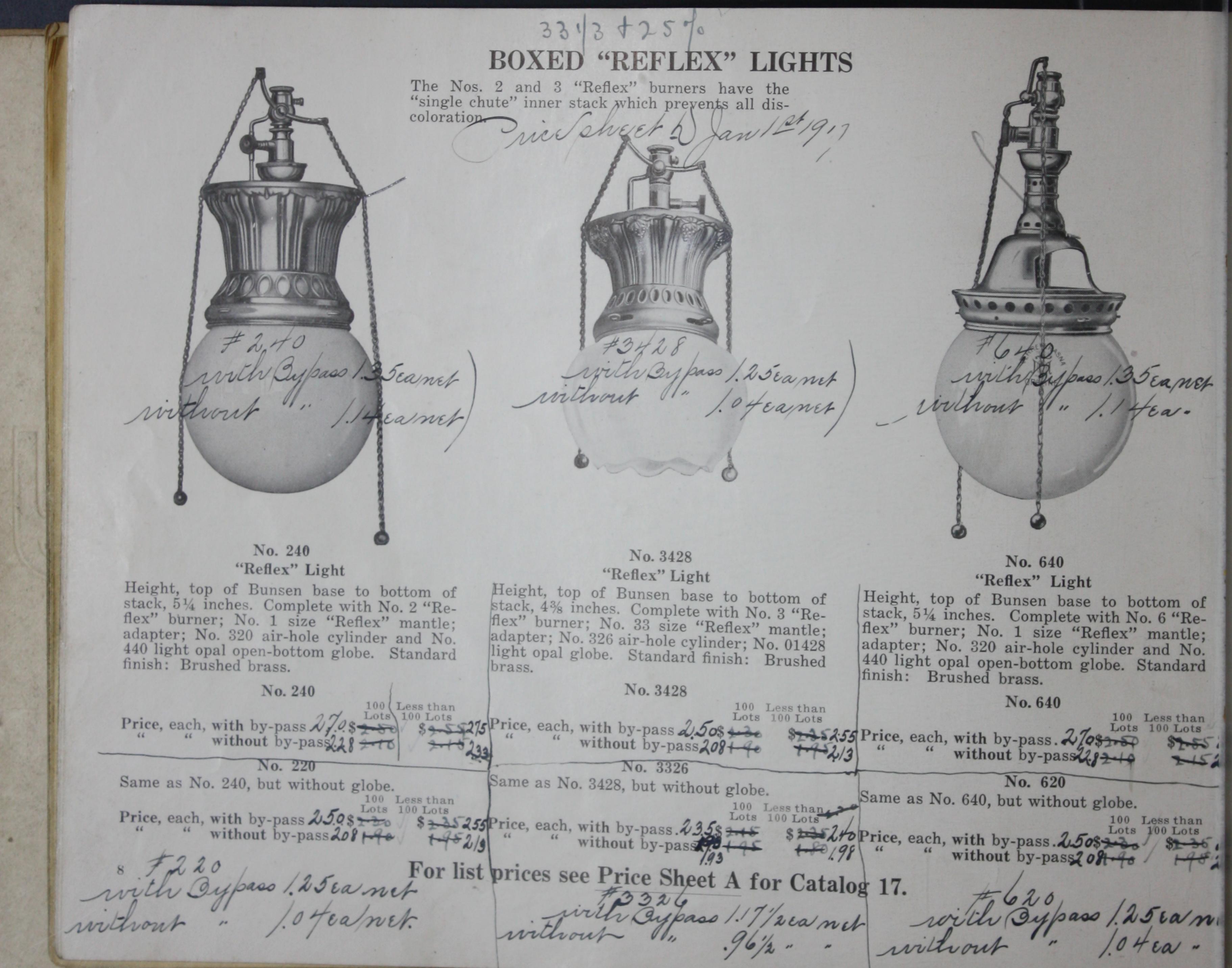
No. 70

Single weave, light sixcord cotton. Length, 41/4 inches. 2///



No. 50

Single weave, heavy six-cord cotton, Length, 41/4 inches. d/1



# WELSBACH BOXED INVERTED LIGHTS AND INVERTED BURNERS

The Nos. 10 and 16 burners are equipped with the Welsbach Automatic Globe Holder, which makes the glassware quick-detachable. Pressure on the terminals expands the globe holder sufficiently to release glassware; upon releasing pressure the holder springs back to place automatically and firmly secures the glassware. These lights are well made and finished. They bear the Welsbach prand.



No. 16 Light

Complete with No. 16 Welsbach Inverted Burner; Welsbach Inverted Mantle; No. 1705 F.Q.M. double-etched air-hole Globe, and 4-inch Gooseneck.

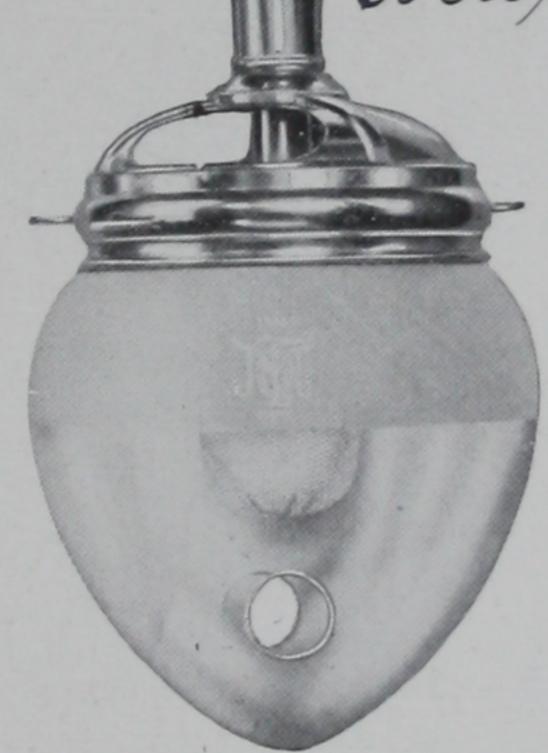
No. 16 is particularly adaptable for use on combination fixtures.

By using No. 35 Ring (see Page 40) on the electric outlets the same style and size glassware can be used on both the gas and electric outlets of a combination fixture.

Finish: Brushed brass.

PRICES: /25 ..... Each

31/3 +250/0 60 cal

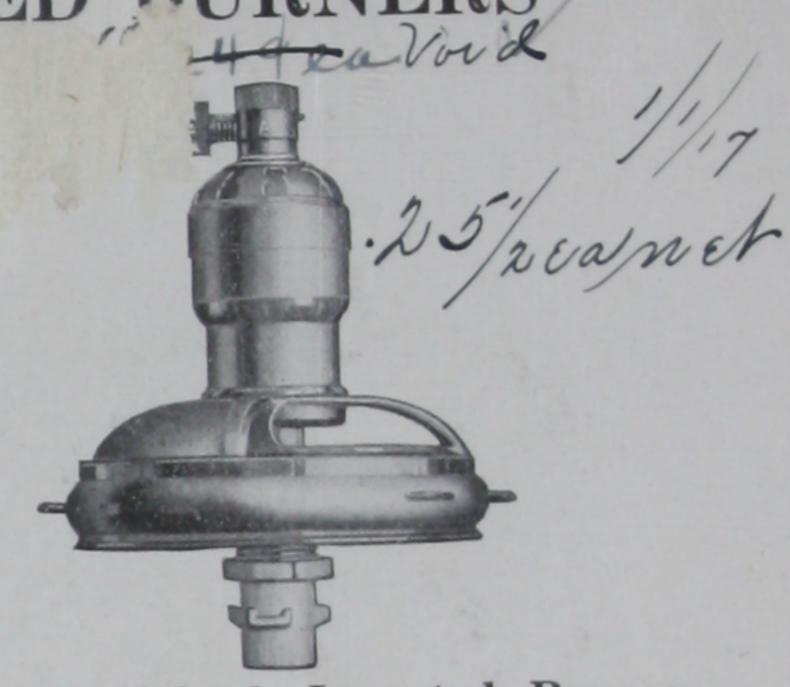


No. 10 Light

Complete with No. 10 Welsbach Inverted Burner; Welsbach Inverted Mantle; No. 1702 roughed top air-hole Globe, and 4-inch Gooseneck.

Finish: Polished or Brushed brass.

PRICES:

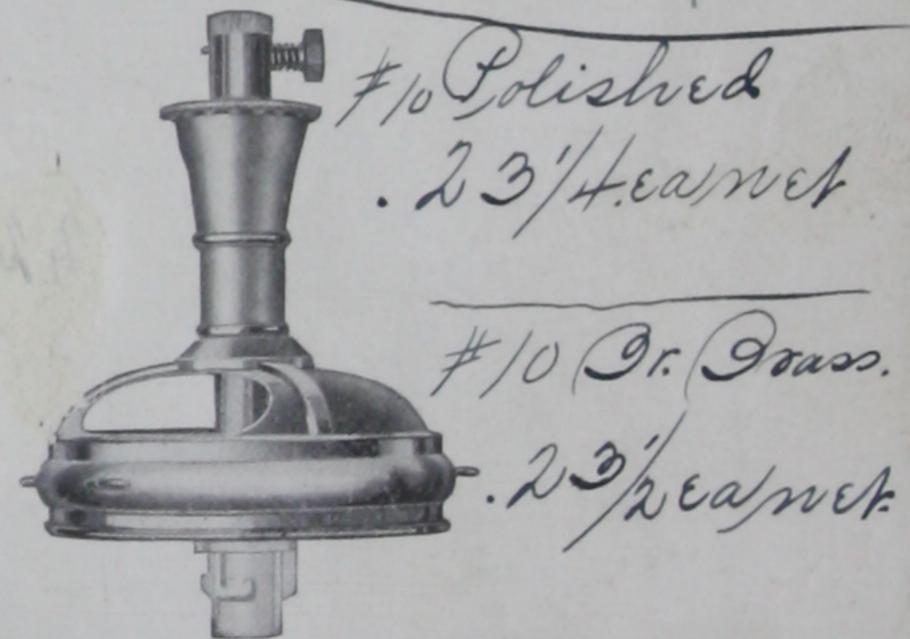


No. 16 Welsbach Inverted Burner

Side screw gas adjustment; magnesia burner-tip. Appropriate for combination fixtures.

Finish: Brushed brass.

Prices on case lots are f. o. b. Waterbury



No. 10 Welsbach Inverted Burner Side screw gas adjustment; magnesia burner-tip.

Finish: Polished or Brushed brass.

Prices on case lots are f. o. b. Waterbury

PRICES:

Polished Brushed Brass

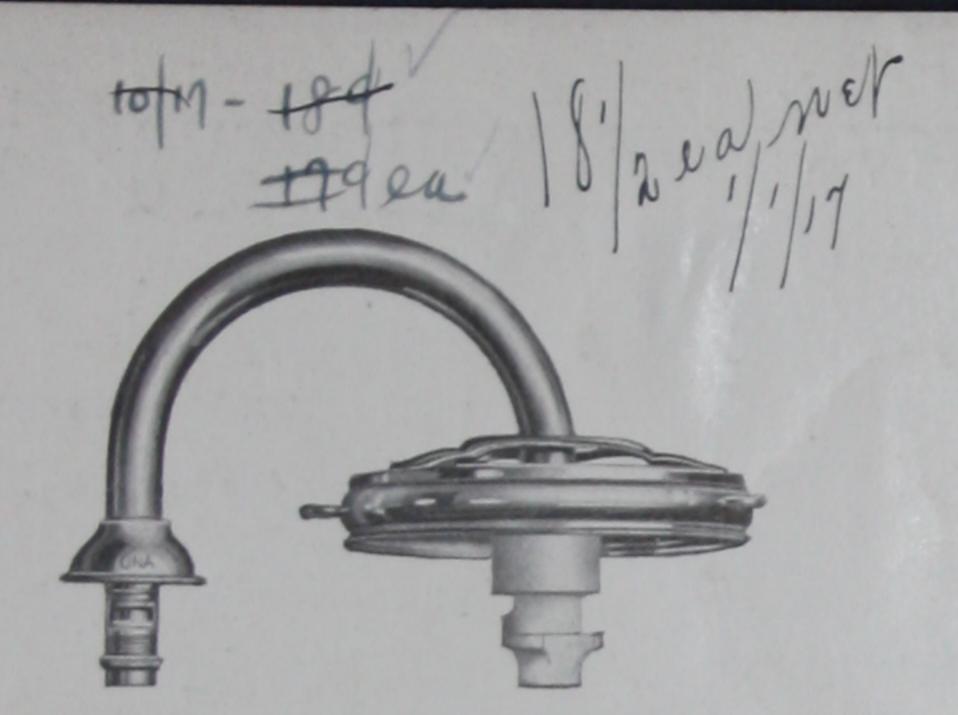
Per case of 432 burners...\$

" " 100 5225... 50.60 55.50

dozen burners.7.00... 640 7.30

For list prices see Price Sheet A for Catalog 17.

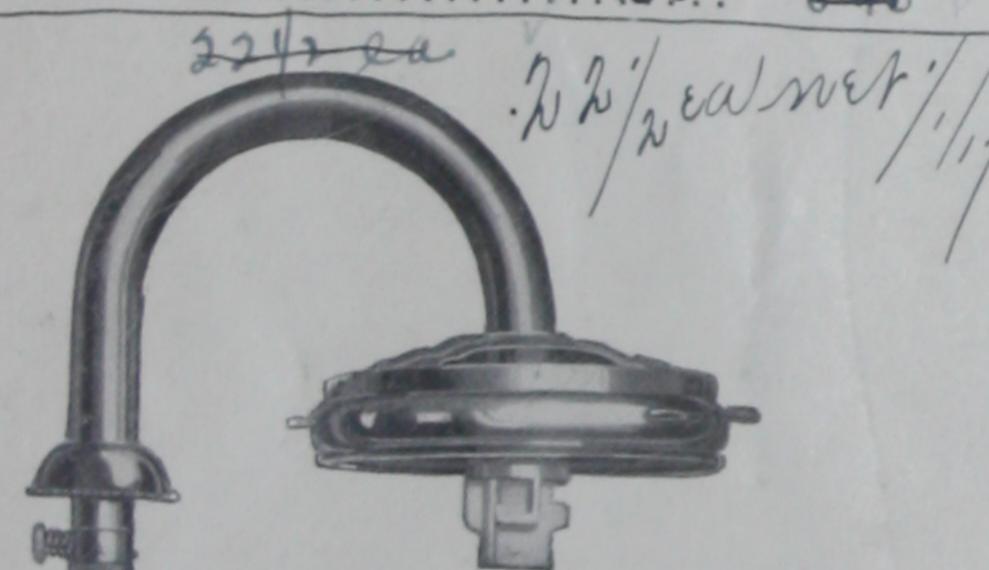
(



#### No. 142 Una Burner

Automatic wire globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

Same as No. 142 except equipped with side

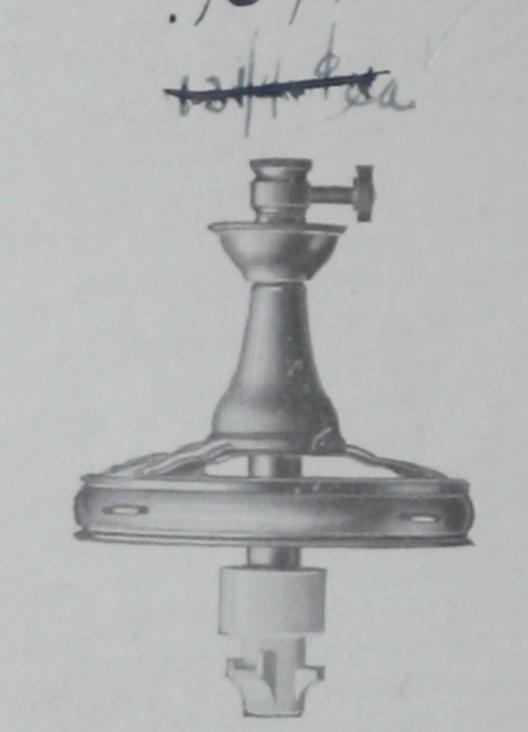


#### No. 12 Inverted Burner

Automatic wire globe holder. Side screw gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

#### INVERTED BURNERS

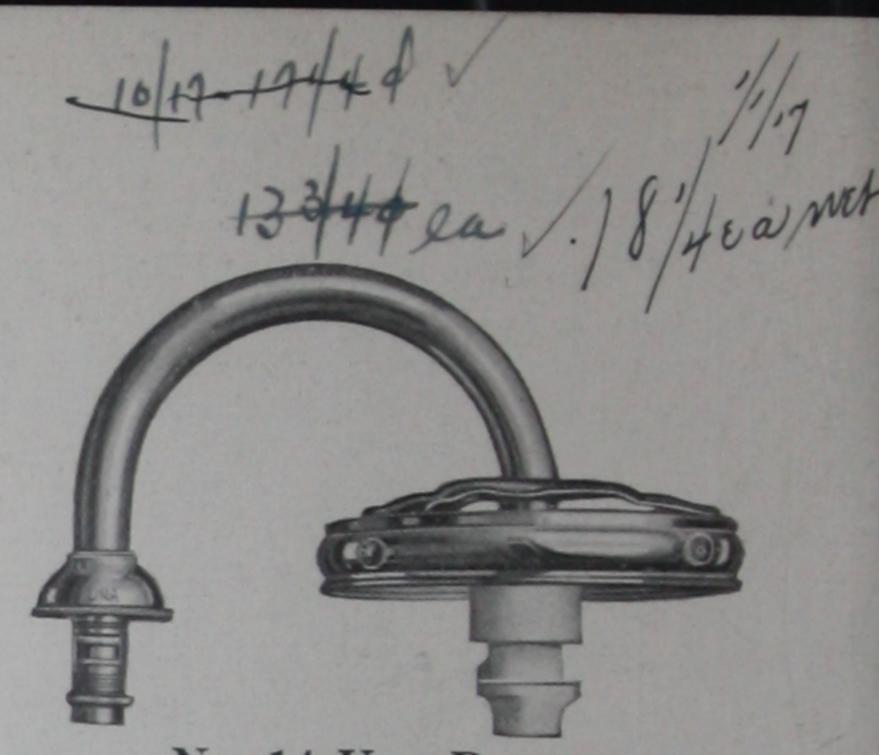
Prices quoted on case lots listed on this page are f. o. b. Waterbury, Conn.



#### No. 146 Inverted Burner

Automatic wire globe holder. Side screw gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

PRICES:
Per case of 432 burners 31.75 114.50
" "100 " 32.00 30.00"
" dozen burners ... 7.50 4.00



No. 14 Una Burner

Set-screw globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: 7 Dipped and lacquered.

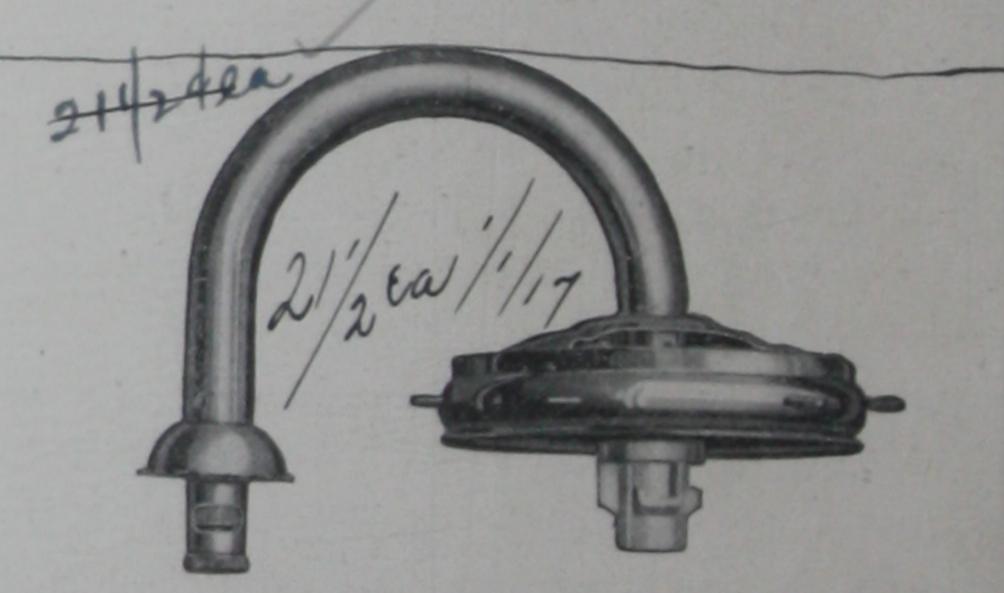
Same as No. 14 except equipped with side screw gas adjustment.

PRICES:

57.75 Per case of 432 burners.

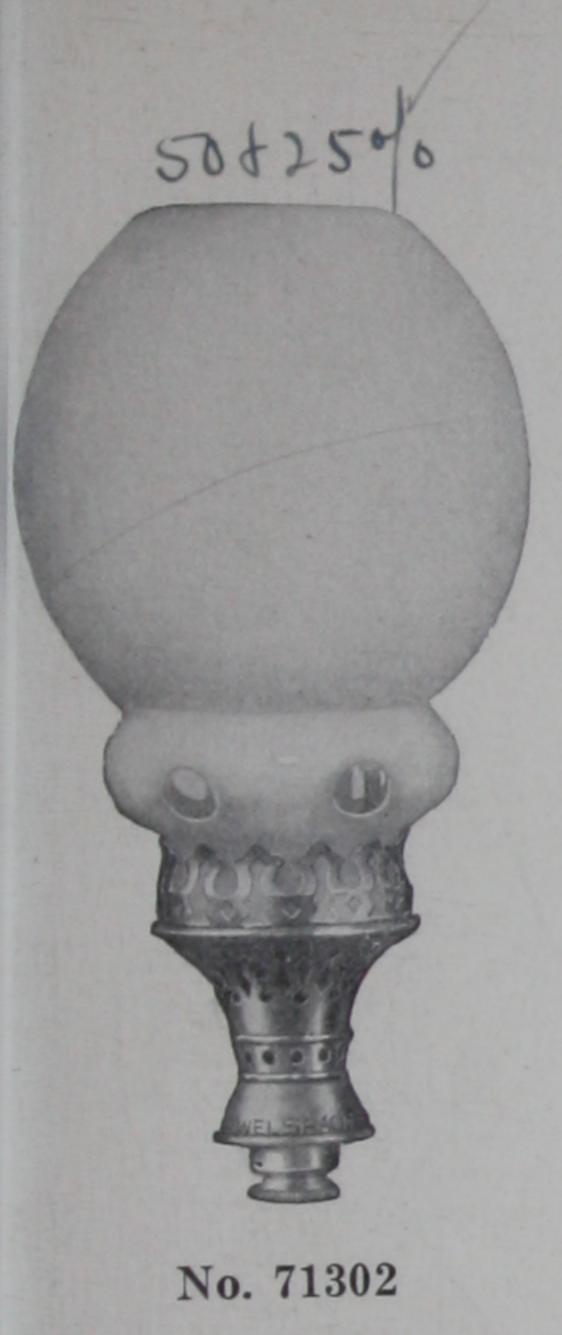
58.00" "100 "100-35.50" 33.50"

5.20" dozen burners.



No. 15 Inverted Burner

Automatic wire globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.



The Q Light

Height 8½ inches

Boxed complete, with No. 71 Welsbach Burner, No 197 J Brand Welsbach Mantle, No. 302 air-hole opal globe.

Doz. lots without/by-



No. 173 Welsbach Junior Light

Height 6½ inches.

PRICES: Complete with No. 172 Each Junior Light, and No. 173 100 lots, with No. 4 Jolight opal Globe. Packed complete in carton. // Doz. lots, with No. 4

PRICES: 

PRICES:// 100 lots, with No. 4 by-pass ... 23.0. \$2.10 Doz. lots, with No, 4 by-pass .... 2.40. 2.20

No. 71306

The Dome Light

Height, 9 inches.

No. 66 Tripod are packed

separately.

WELSBACH UPRIGHT BOXED LIGHTS

5082500

Each / 100 lots, without\_by-

50 + 200/0 Boxed complete, with No. 71 Welsbach Burner, No. 197 J Brand Welsbach Mantle, No. 306 clear Cylinder. The No. 71-10-inch Shade and

No. 177

Welsbach Junior Light

Height, 61/2 inches.

Complete with No. 172 Junior Light, and No. 1205 Crystal Globe, double etched, floral decoration in red, green, and yellow. Packed complete in carton.

PRICES:/ Complete, 100 lots: ... \$1.65 No. 71310

50+25%

The Chic Light

Height, 7½ inches.

Boxed complete, with No. 71 Welsbach Burner, No. 196 Junior J Brand Welsbach Mantle, No. 310 Cylinder.

The No. 316 Shade is packed separately.

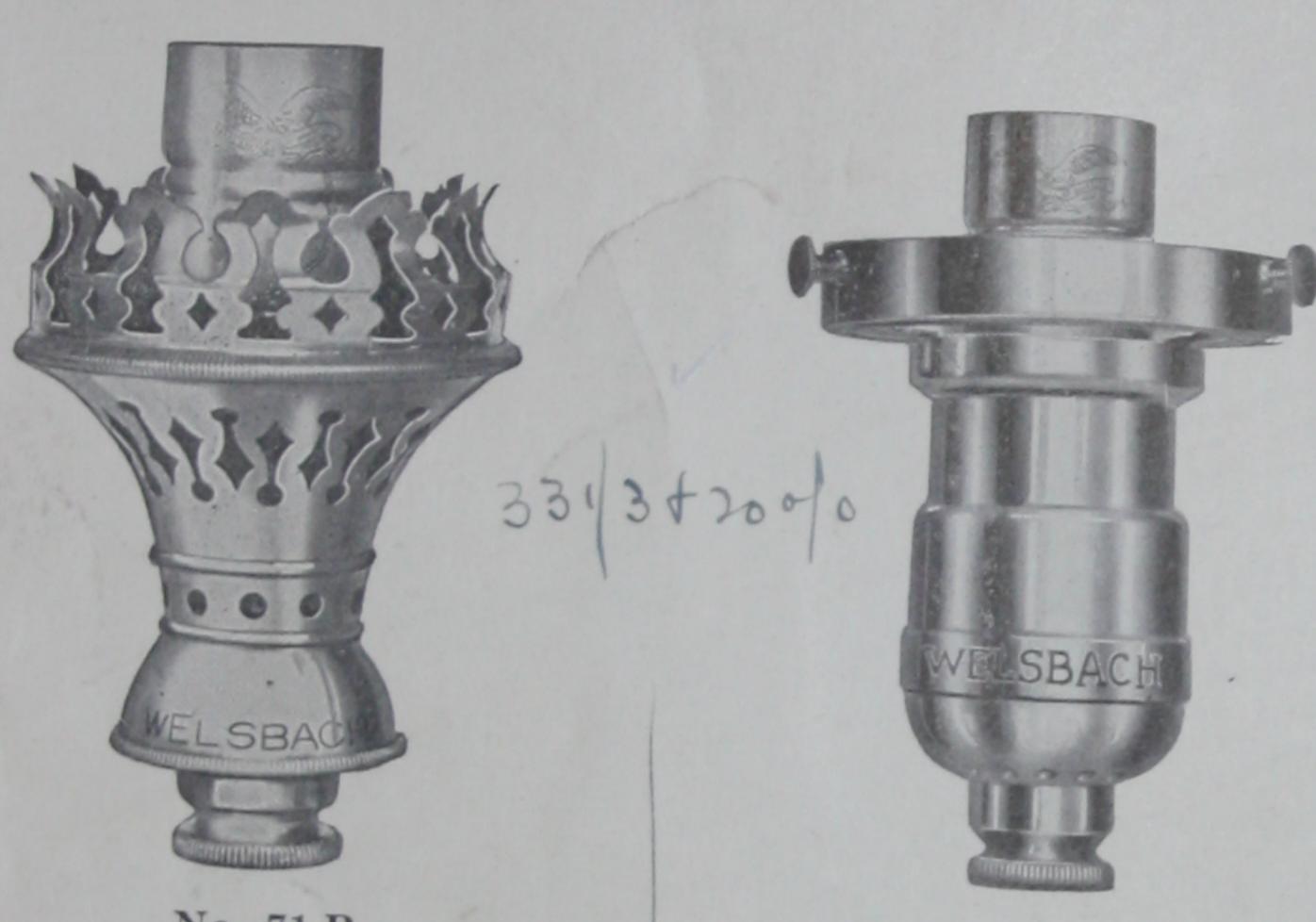
PRICES: 100 lots, with No. 4 by-pass .. 2.3.0. . \$2-10 Doz. lots, with No. 4 by-pass .. 4.4.0. 200

100 lots, without by-

Doz. lots, without by-

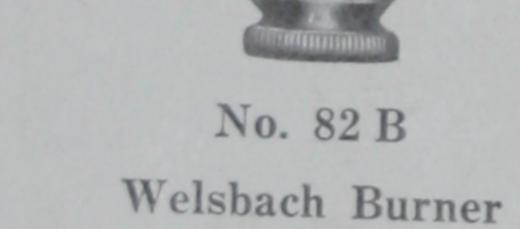
# WELSBACH AND CONSOLIDATED UPRIGHT BURNERS

Prices quoted on case lots are f. o. b. Waterbury, Conn.



#### No. 71 B Welsbach Burner

With improved center-hole regulating bunsen. Fitter for 2-inch glassware.



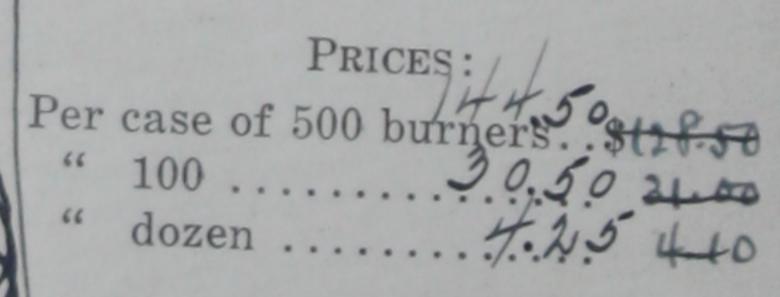
For use on combination gas and electric fixtures. Center-hole regulating bunsen. Finished in brushed or polished brass. Fitter for 21/4-inch glassware.

PR	ICES:	,
D	Polished Brass	Brushed Brass
Per case of 432 burners/97.2	55 40.00	\$210.00
" dozen . 6.3	0 45.50	51.000
		21725
		6.9 OK



No. 85 B Consolidated Burner

Improved side screw needlevalve gas adjustment; bright dipped finish; fitter for 2-inch glassware.





No. 84 B

#### Consolidated Burner

Wheel check gas adjustment; bright dipped finish; fitter for 2-inch glassware.

	PRICES:/34.50
Per	case of 500 burners. \$125.00
"	100 2850 346
"	dozen

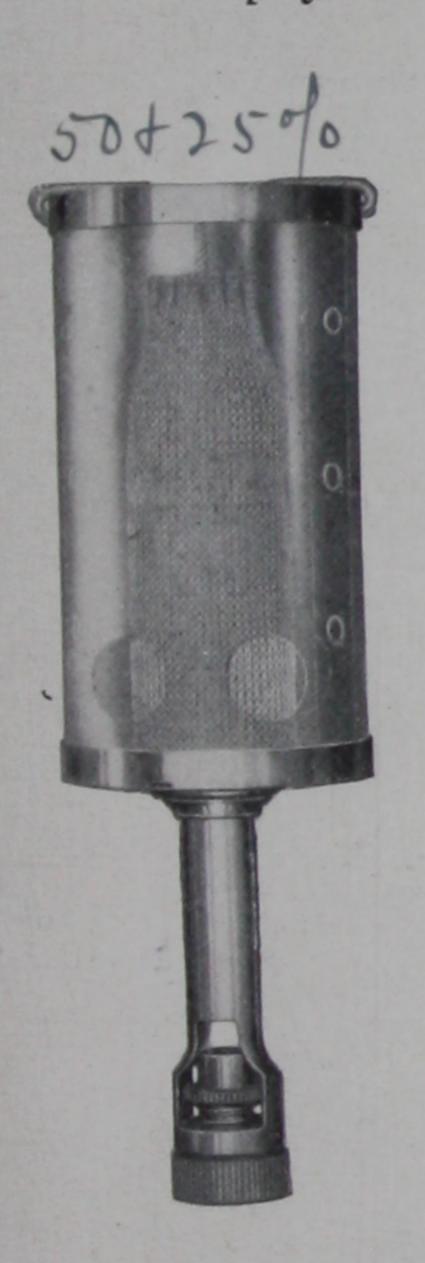
# BOXED (Welsbach Junior) LIGHTS

Height over all, not including by-pass, 5 inches.

The diameter of the mica chimney is 1½ inches, eliminating danger of discoloration.

The "Junior" Mantle is made from a high-grade special ramie fiber, ensuring maximum candle-power and

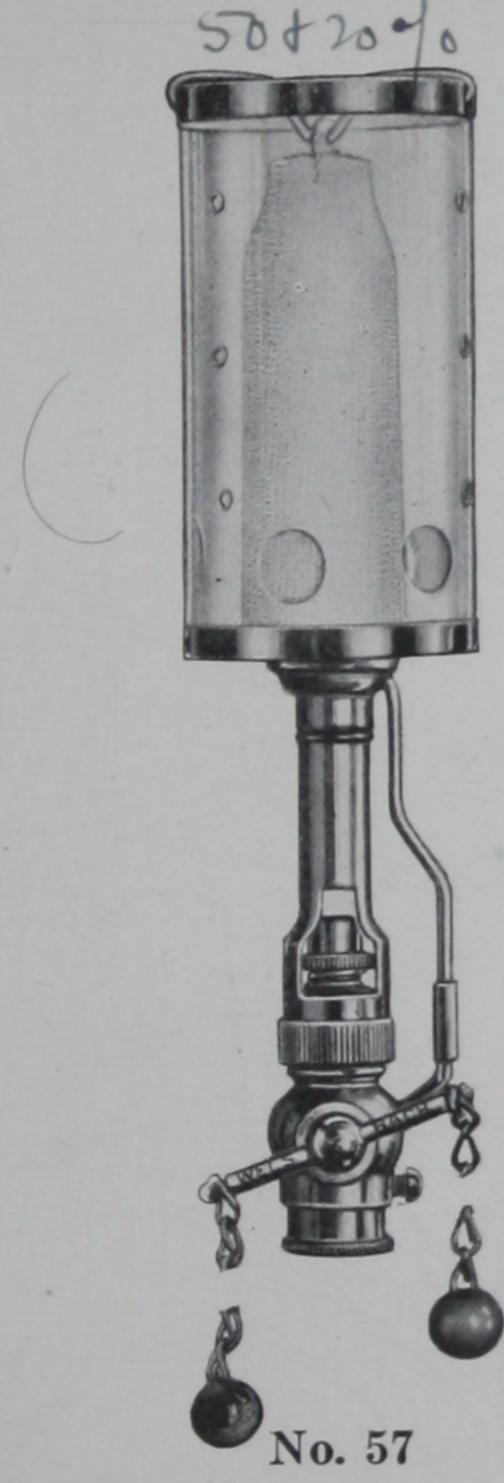
physical life.



No. 52 Welsbach Junior Light Complete with burner and No. 53 mantle-chimney.

Complete, less than

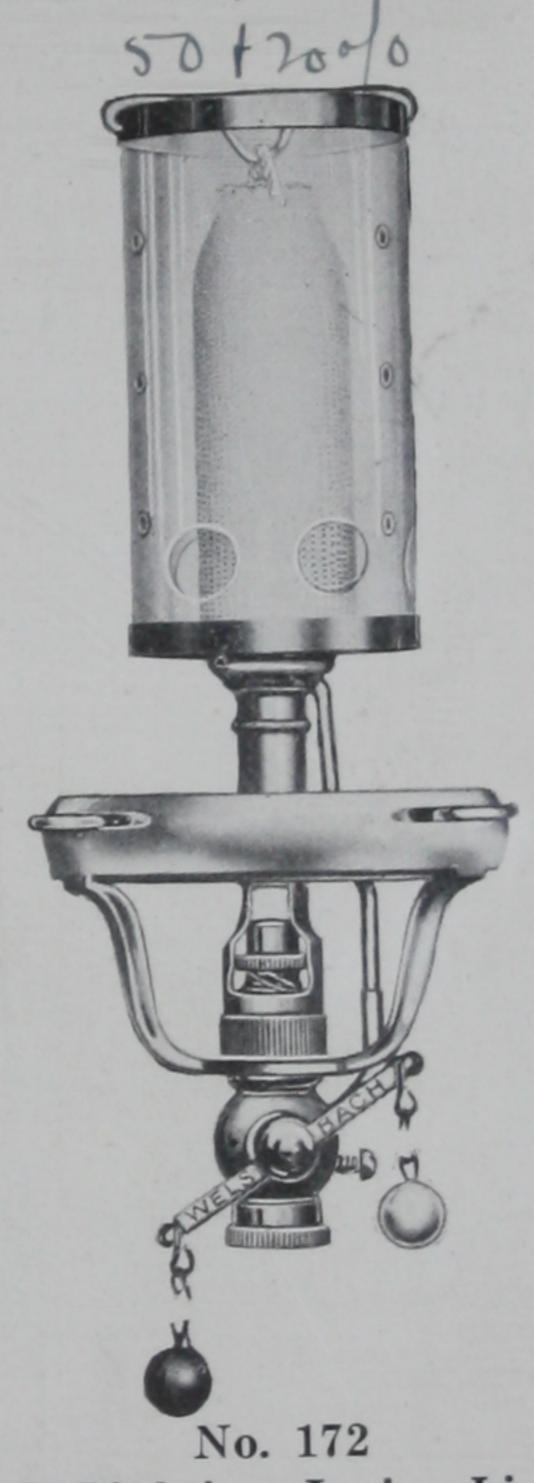
PRICES:



Self-Lighting Junior Light

Complete with Self-lighting Junior burner; No. 93 mantle-chimney, and No. 23 center-pilot by-pass.

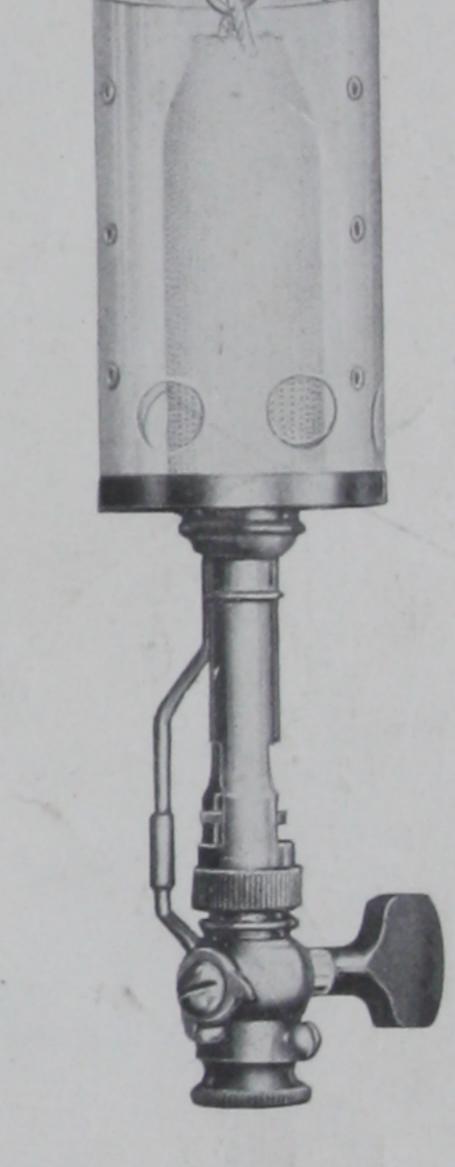
PRICES:



Self-Lighting Junior Light Complete with No. 57 Junior Light and No. 37 electric globe ring. Standard 21/4 in. electric glassware can be used

on this ring. Boxed complete.

PRICES: Complete, 100 lots...\$0.50 .53 | Complete, 100 lots././0.\$1.00 | Complete, 100 lots/25.\$1.15 | ->0 ware.



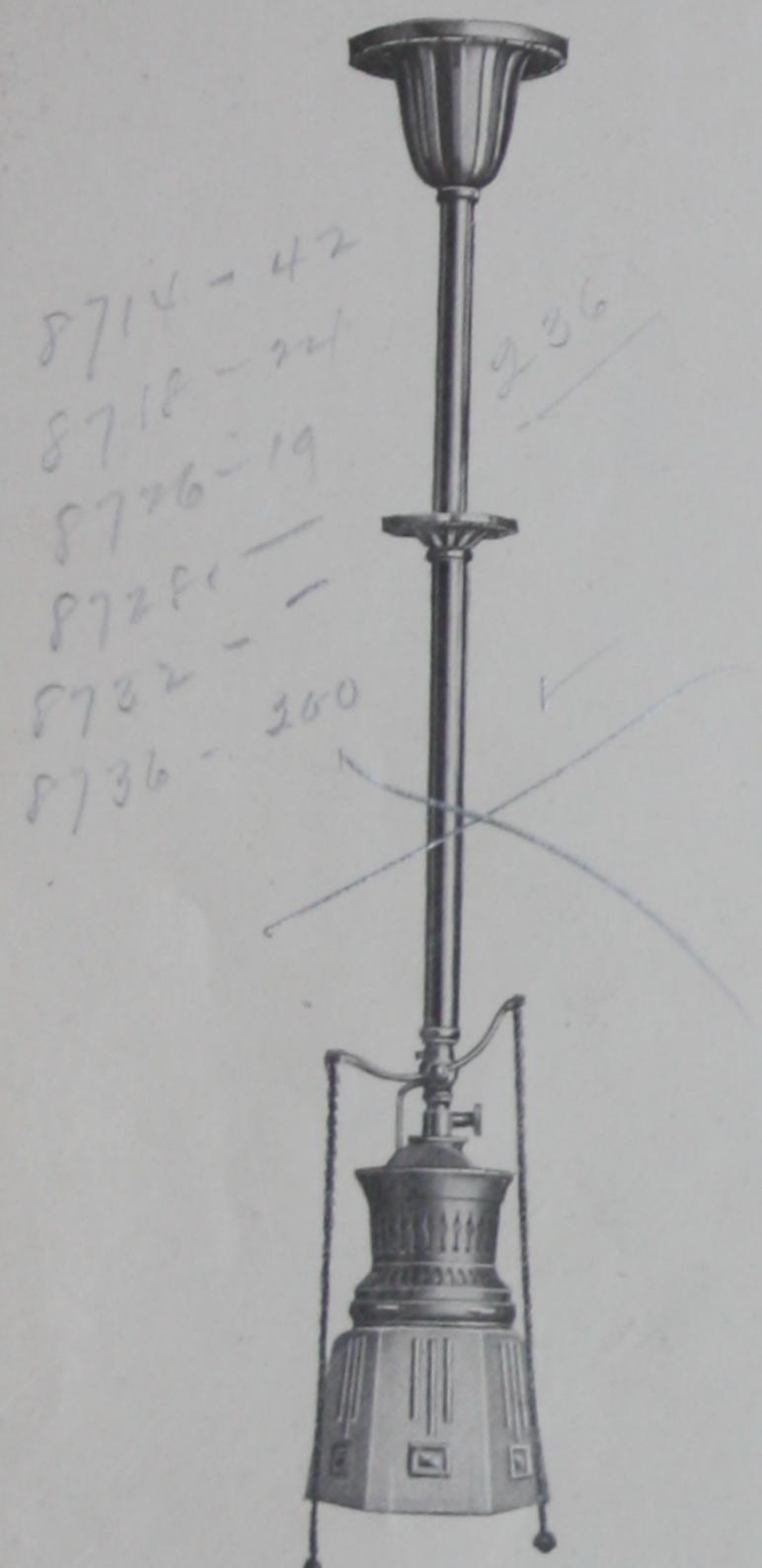
50+2000

No. 59 Self-Lighting Junior Light

Complete with Self-Lighting Junior burner; No. 93 mantlechimney and No. 51 center-pilot by-pass. Especially suited for use with Nos. 31, 33 and 35 Junior socket covers (page 41), and standard 21/4-inch electric glass-

#### PENDANTS FOR "REFLEX" LIGHTS

Nos. 8716, 8719, 8721 and 8720 are equipped with the No. 10 combination by-pass and stop-cock, extra heavy and of weight and dimensions meet all Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off coc



No. 8716

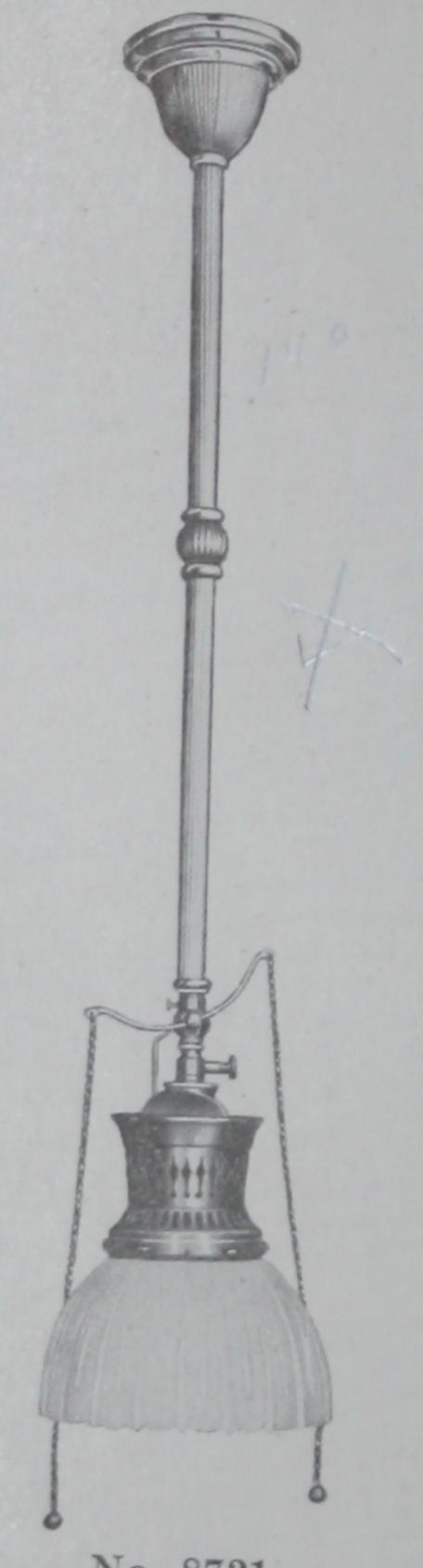
Finish: Flemish. Adam design; ¾-in. round casing. Sliding canopy, diam., 5 in.; depth, 31/4 in.; 18-in. length is without center break. PRICES-Pendants 6nly:

18-inch, each 2.9.0\$2-70



No. 8719

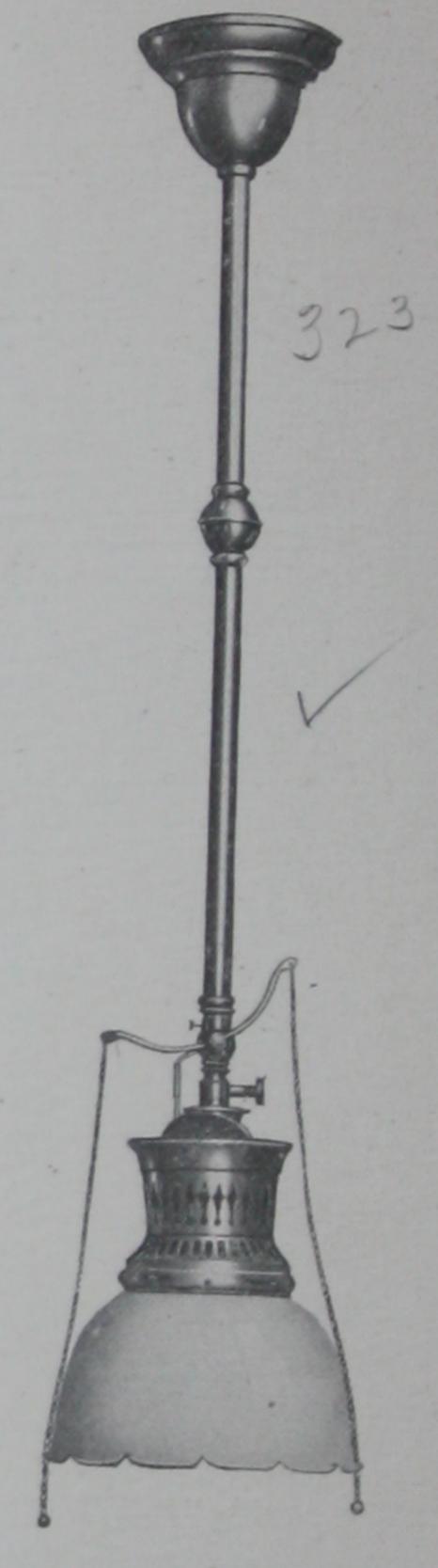
Finish: Brushed brass; %-in. hexagon casing. Sliding canopy; diam., 51/4 in.; depth, 21/2 in; 18-in. length is without center break. 1/1/17 PRICES-Pendants only:



No. 8721

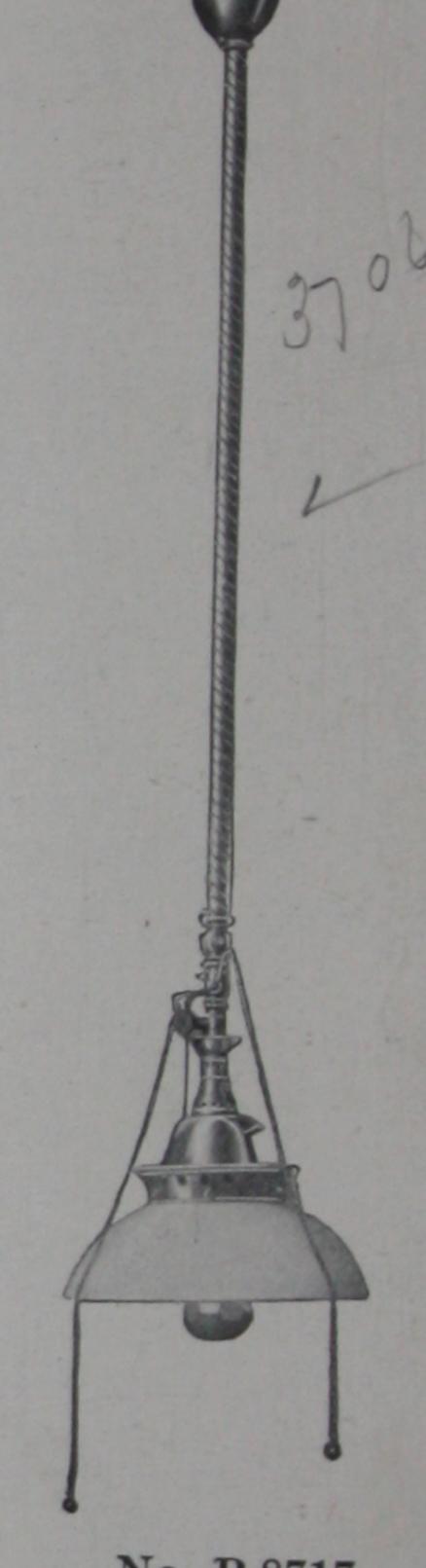
Finish: Brushed brass; 34-inch reeded casing. Sliding canopy; diam., 4 1/8 in.; depth, 3 in.; 18-in. length is without center break. ////7

PRICES—Pendants only: 18-inch, each 255.\$22



No. 8720

Finish: Brushed brass; 5/8-inch round casing. Sliding canopy; diam., 4½ in.; depth, 3¼ in.; 18-in. length is without center break. ////7 PRICES-Pendants only: 18-inch, each 43.5\$1.7



No. P 8717

Finish: Brushed brass; %-inch roped casing. Turned cock. Sliding canopy; diam., 4 in.; depth, 3 in.

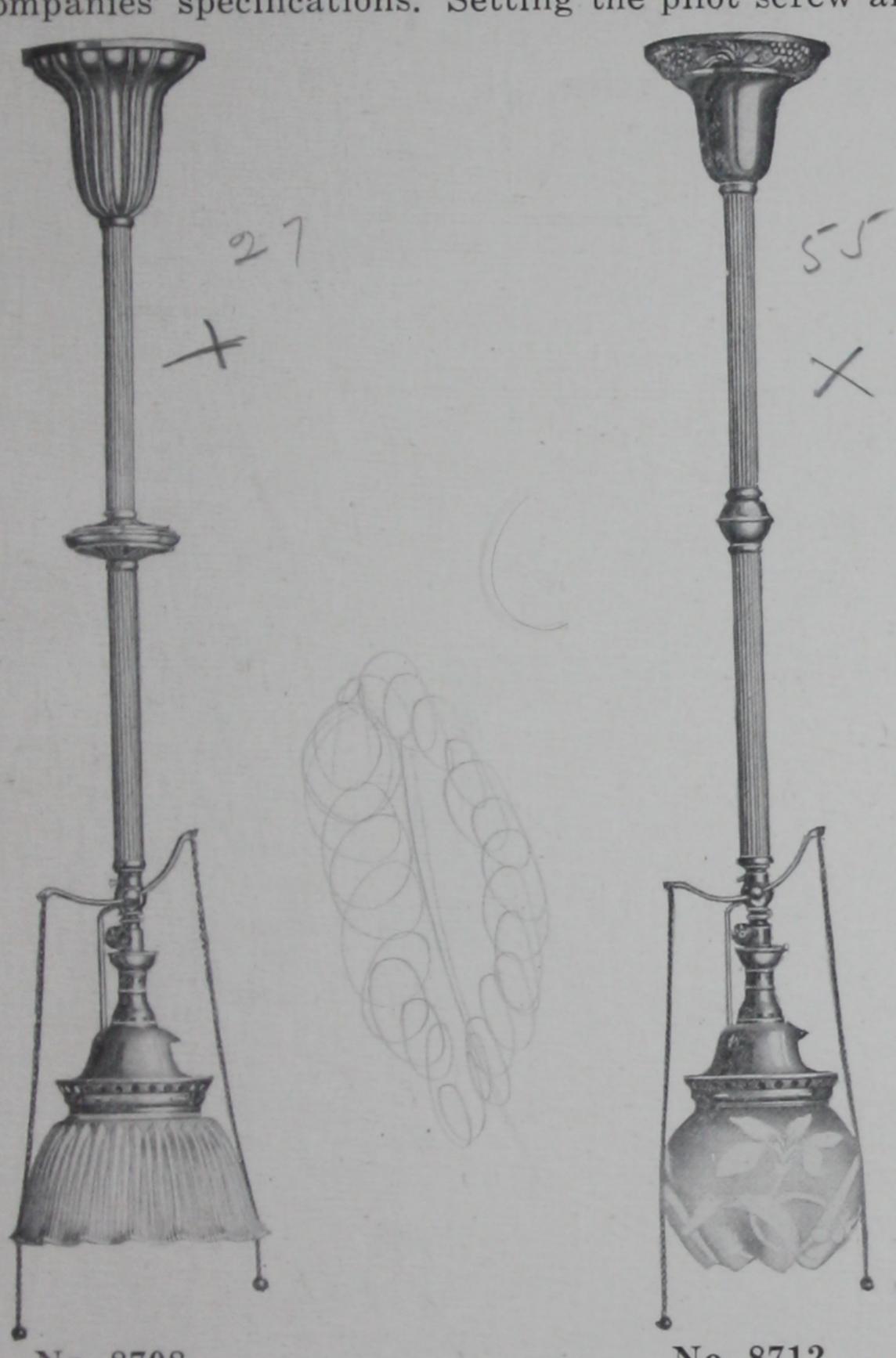
PRICES-Pendants only: (by-pass not included): 18-inch, each 1,75.\$1-60

14

Prices are for Pendants only and do not include "Reflex" Lights. For list prices see Price Sheet A for Catalog 17.

# PENDANTS FOR "REFLEX" LIGHTS

os. 8708, 8712 and 8722 are equipped with the No. 10 combination by-pass and stop-cock, extra heavy and of weight and dimensions to meet Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off cock.



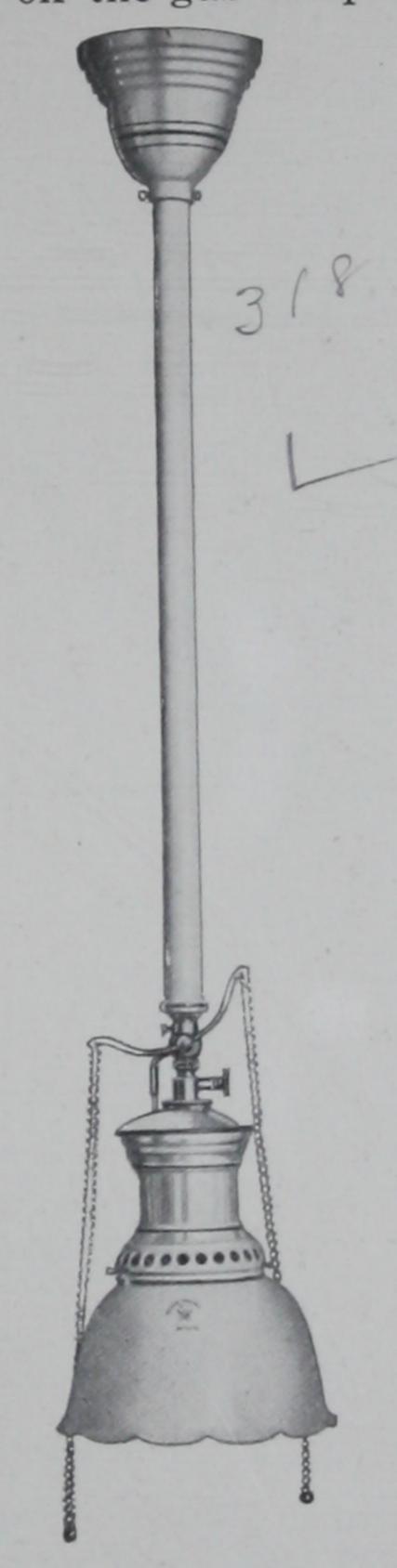
No. 8708

Finish: Brushed brass. Sheffield canopy; 34-in. reeded casing. Sliding canopy; diam., 5 in.; depth, 434 in.; 18-in. length is without center break.

PRICES—Pendants only:

No. 8712 Finish: Brushed brass. Grape canopy; 3/4-in. reeded casing. Sliding canopy; diam., 5 in.; depth, 4 in.; 18-in. length is without center break.

PRICES-Pendants only:

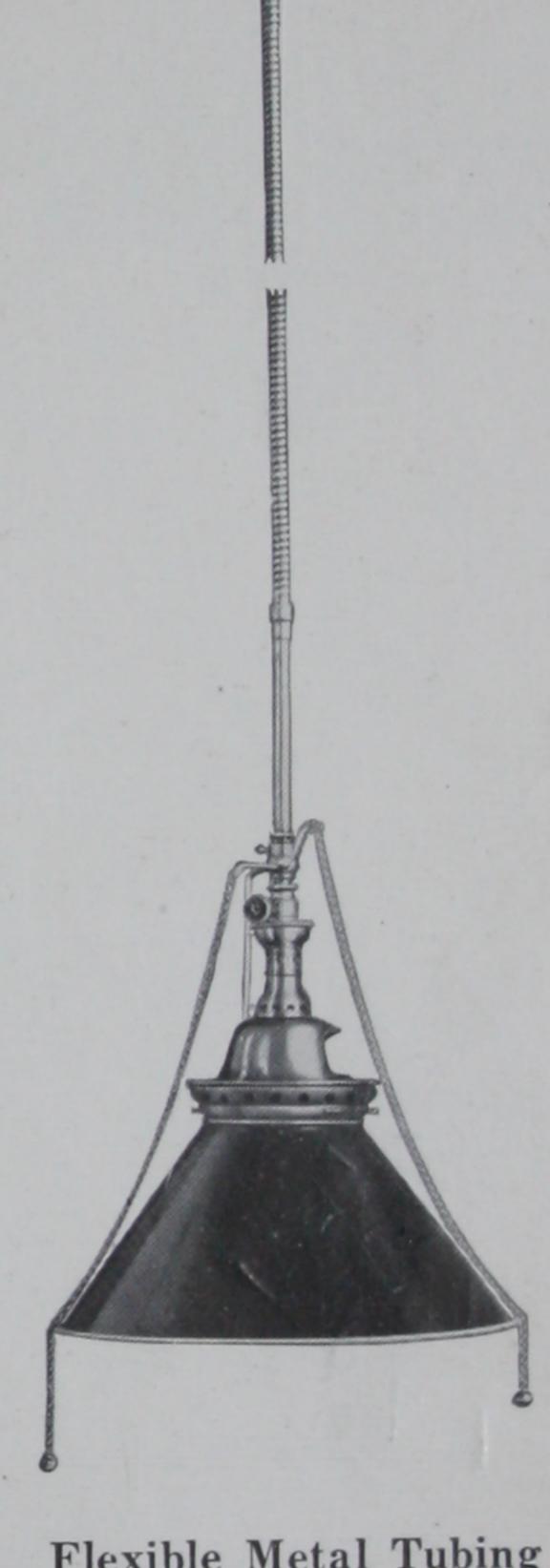


No. 8722

White Enameled Finish: White enamel with gold striping; %-in. round casing. Sliding canopy; diam., 4¾ in.; depth, 4 in. Practically indestructible. Does not tarnish or discolor.////

PRICES—Pendants only:

Prices are for Pendants only, and do not include "Reflex" Lights



Flexible Metal Tubing

Best quality; 5-inch diam.; asbestos packed.

Note-Standard length of tubing, 18 inches; total length, including coupling and nipple, 23 inches. If additional drop is required, %-in. iron pipe should be attached to ceiling outlet, and fitted at lower end with % x 1/8 pillar cock. Pillar cock not included in prices.

PRICES:

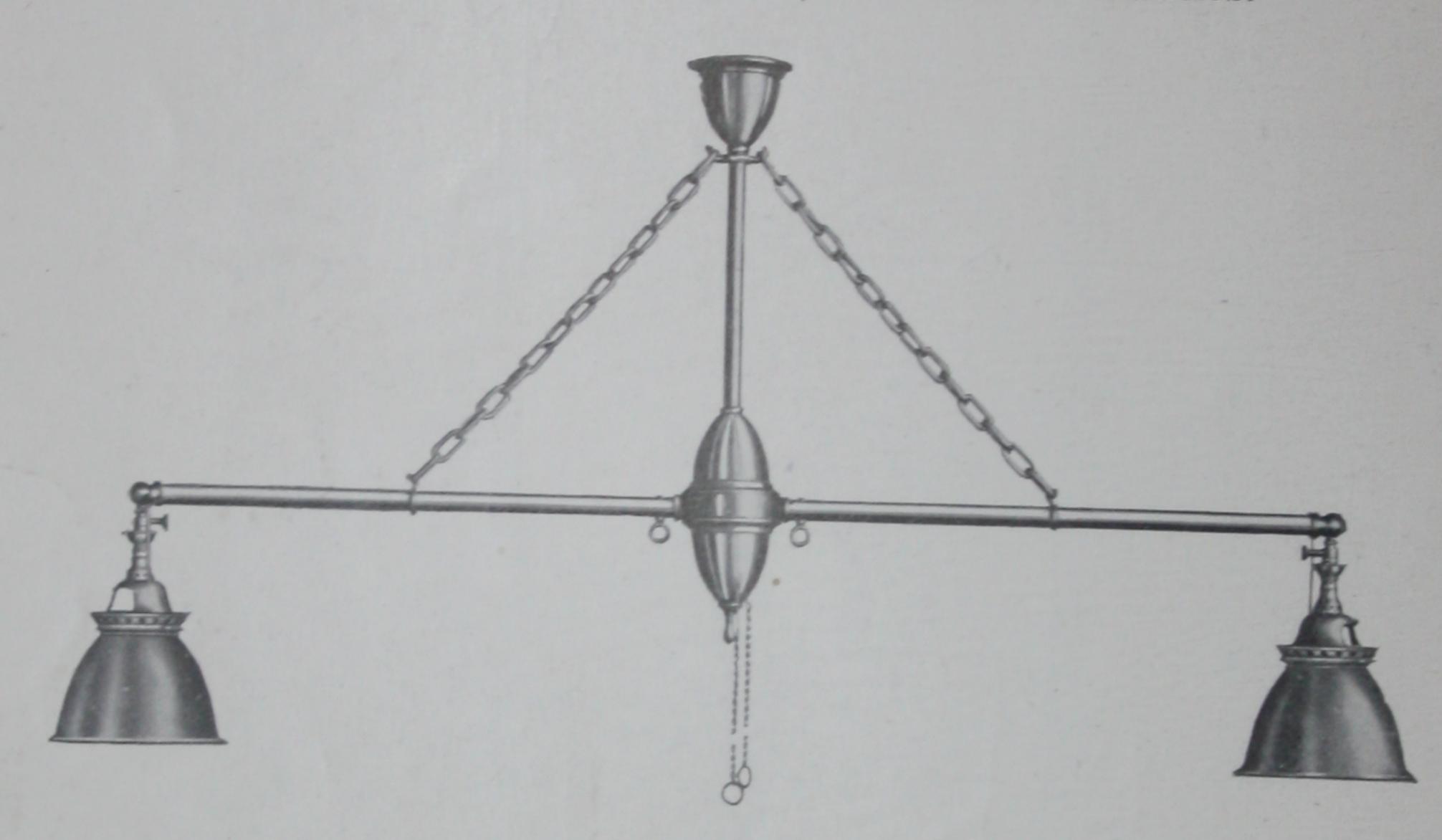
Standard length (18 in.), fitted with coupling and nipple..... Flexible metal tubing, per ft..... Coupling and nipple fitted to tubing,

514200/0

## WELSBACH BILLIARD TABLE FIXTURE

Pilot Light Ignition with Central Control Gas Cocks

Prices do not include burners, reflectors or mantles.



No. 1804

#### Billiard Table Fixture

For billiard table and show-window lighting. Finish: Brushed brass; heavy oval link chains; round casing; stem, diameter, ¾-inch; cross-arm, diameter, ¼ inch; drop, 24 inches; spread, 51 inches. Sliding canopy; diameter, 4¼ inches; depth 3¾ inches. Concealed pilot gas-ways, with pilot adjustment by screw at end of arm.

3.7			PRICE:		1/,/,	
No.	1804,	Fixture only included)	(burners, reflectors	and	mantles_not	Fach
		T. I.			/550	.\$14.00

o. 56 Ceiling Unit, shown with Reflex" light and distance control.



No. 56

#### Without Ventilated Crown

For any standard size inverted gas lamp. Diameter, 12 inches; depth to bottom of nipple, 8½ inches. Finish: White enamel.

#### PRICES:

Not including burner, glassware, mantle, or distance control appliance.

No. 56, with 1/8-in. nipple 2.45.\$1-30

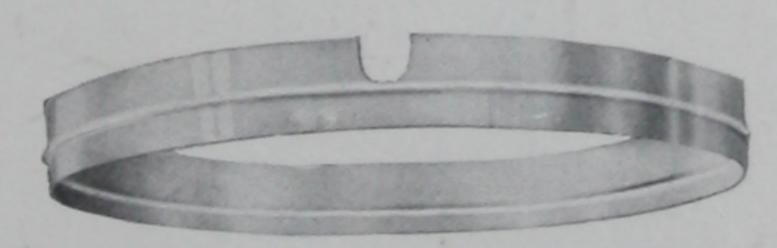
# WELSBACH CEILING UNITS

The Welsbach Ceiling Unit permits the placing of lights at a higher point than was heretofore practicable in cases where ceilings are very low.

Made of white enamel, the fixtures are practically indestructible. The finish will neither tarnish nor discolor. An occasional wiping with a damp cloth is all that is required to keep it clean and bright.

No. 58 with ventilated crown should be used only with air ducts running along or concealed in ceiling. The lamps, when lighted, cause an upward current, drawing out of the room, through ducts, the impure air, which is replaced with fresh air from the outside.

Distance control is recommended when installed in rooms with high ceilings, but if not desired, lamps may be equipped in the usual way with chain-pull by-pass.

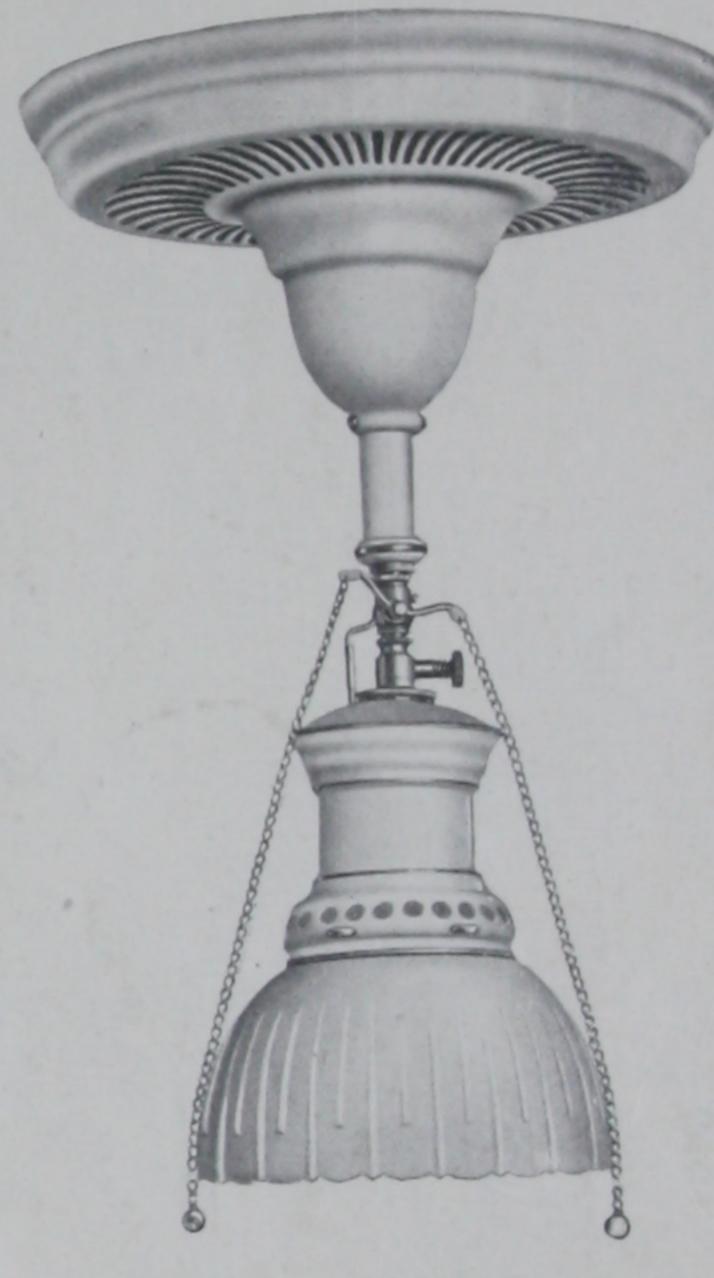


Nos. 64 and 66 Spacing Bands

Permit placing Nos. 56 and 58 Ceiling Units over exposed %-inch piping.

No. 64 has one slot, as shown; No. 66 has two slots opposite to each other. Finish: White enamely

No. 58 Ceiling Unit, shown with "Reflex" light and pilot by-pass ignition control.



No. 58

#### With Ventilated Crown

For any standard size inverted gas lamp. Diameter, 12 inches; depth to bottom of nipple, 8½ inches. Finish: White enamel.

PR PR

PRICES:

Not including pilot by-pass, burner, glassware, or mantle.

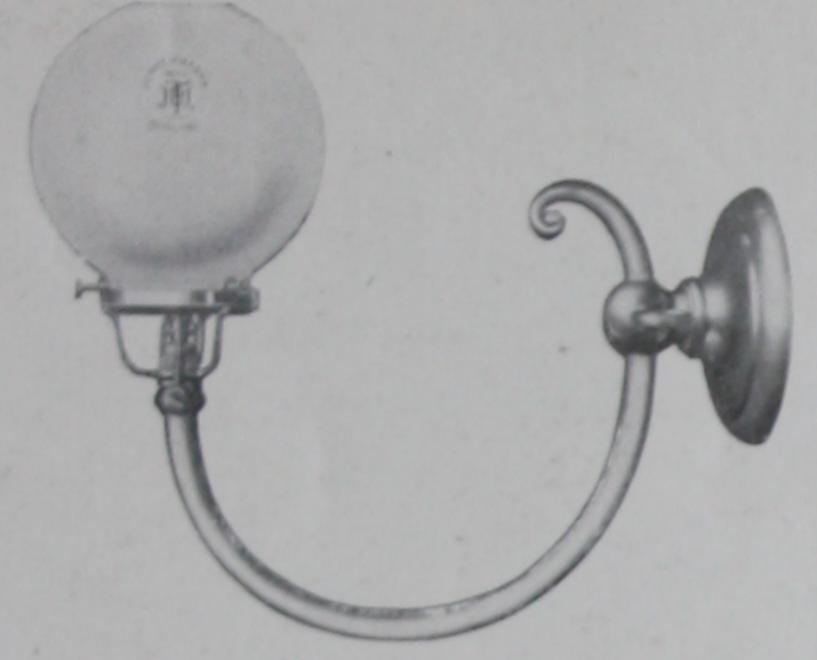
No. 58, with 1/8-in. nipple!/1/2.\$2.30

For list prices see Price Sheet A for Catalog 17.

17

## 50 +2000

## SELF-LIGHTING BRACKETS



No. M 3110

Extends 7½ inches.

For the Welsbach Junior and other upright lights. Turned cock, round tubing and wall plate. Finish: Brushed brass.

PRICE:

No. V 689

Extends 8 inches.

Turned cock, hexagon tubing and wall plate, cast ornament. Finish: Brushed brass.

All the brackets shown on this page are equipped with pilot gas-ways, concealed in the bracket arms. By simply turning the gas cock the light is lighted or extinguished without the use of a match or the necessity of pulling a chain.

Prices include pilot-tubes, but do not include burners, glassware, or mantles.



No. V 688

Extends 7½ inches.

Turned cock, round tubing and wall plate, cast ornament. Finish: Brushed brass.



No. M 3109

Extends 7½ inches.

Turned cock, round tubing and wall plate
Finish: Brushed brass.

PRICE:

No. V 473

Extends 4½ inches.

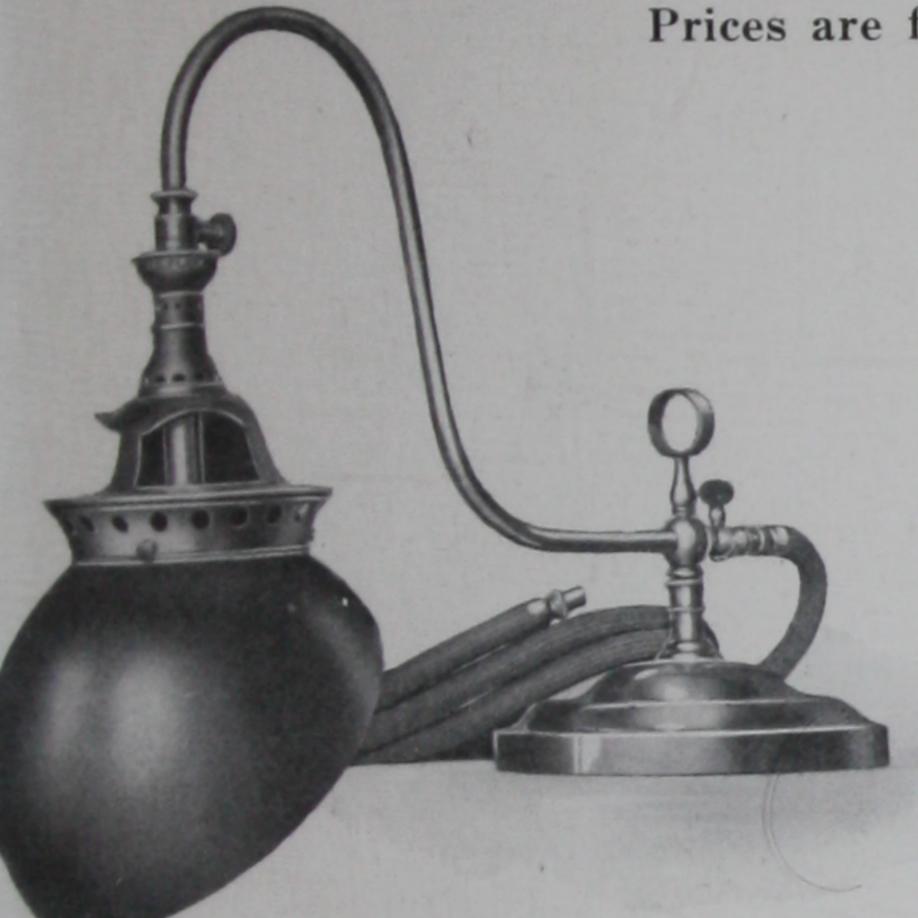
Turned cock, round tubing and wall plate, cast ornament. Finish: Brushed brass.

Bracket only, each....

. 5.4.0.\$50

50 +2000 PORTABLES AND BRACKETS FOR "REFLEX" LIGHTS

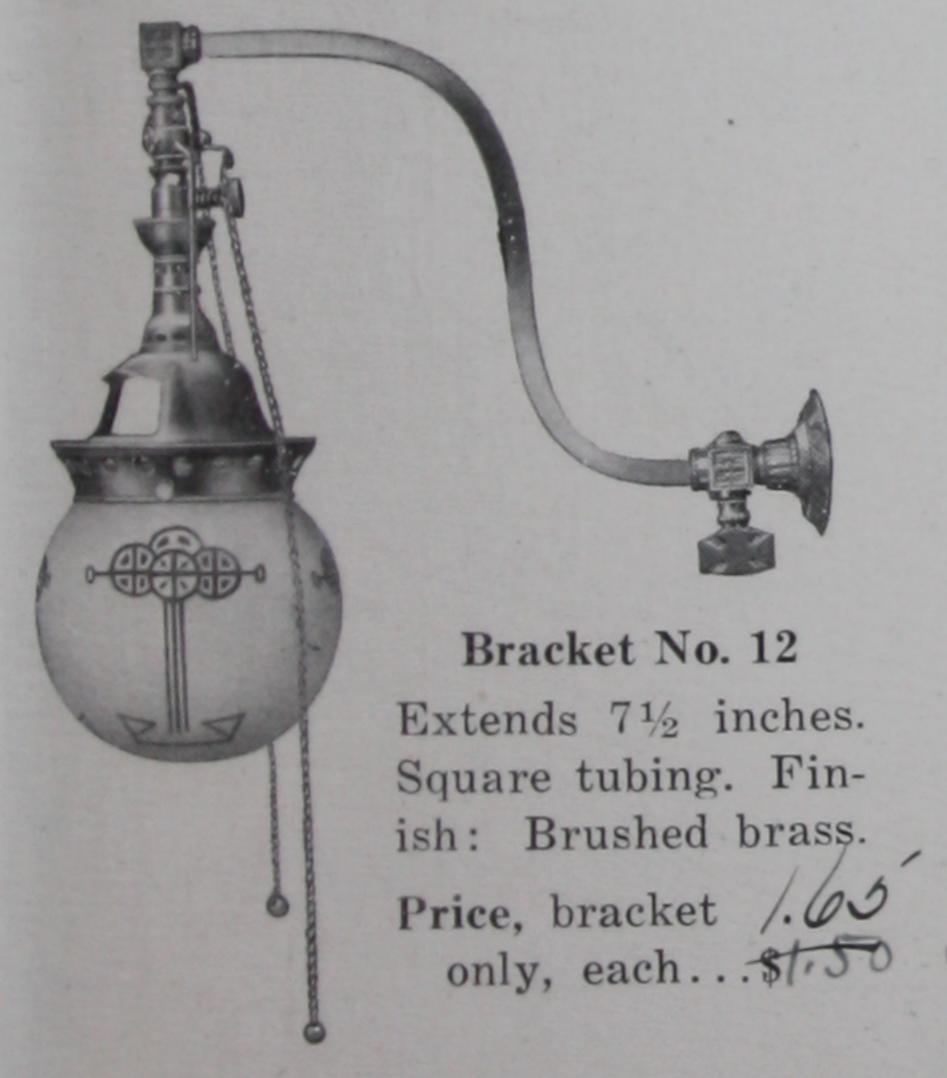
Prices are for fixtures only and do not include burners, by-passes, glassware, mantles, or tubing.



Desk Portable No. 908

For lighting roll-top desks, etc. No. 445 angle shade (as shown) recommended. Finish: Brushed brass.

Price, portable only, each. 5.3.0.\$4.9





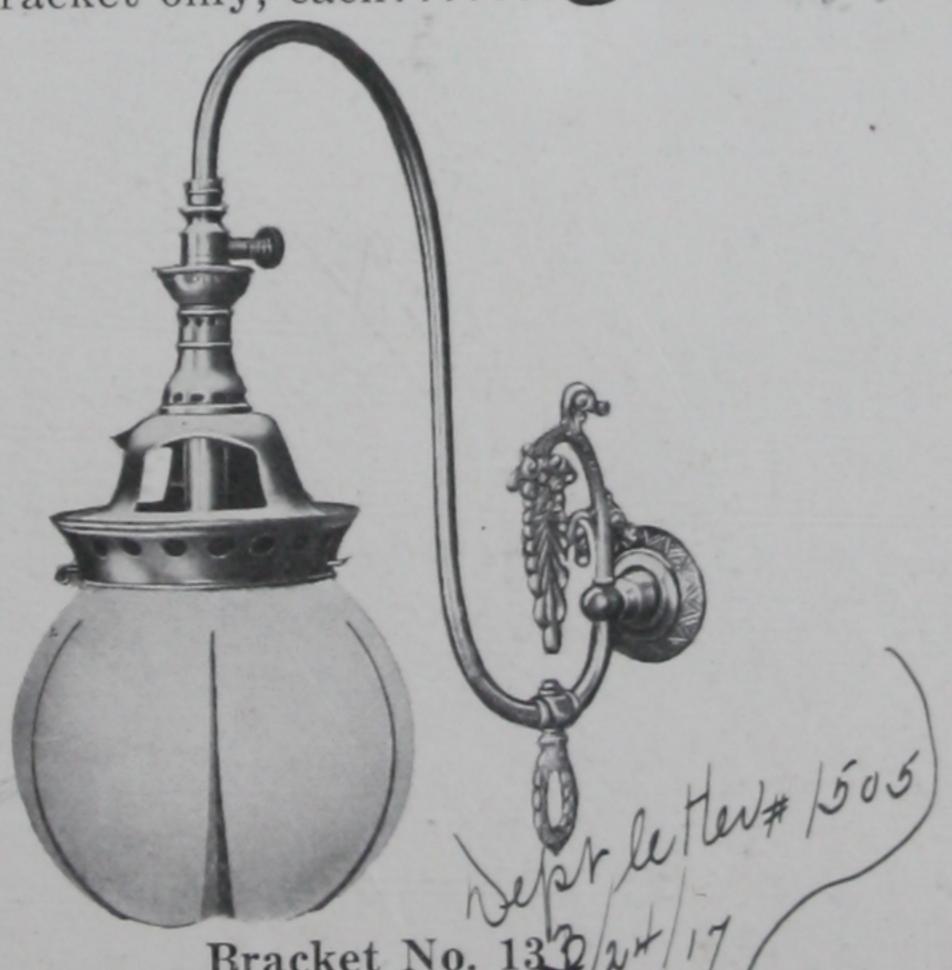
Bracket No. V 8321

Extends 5 inches. Turned cock and fittings, cast-brass ornaments, round tubing and wall plate. Finish: Brushed brass. 3.0.5. \$27



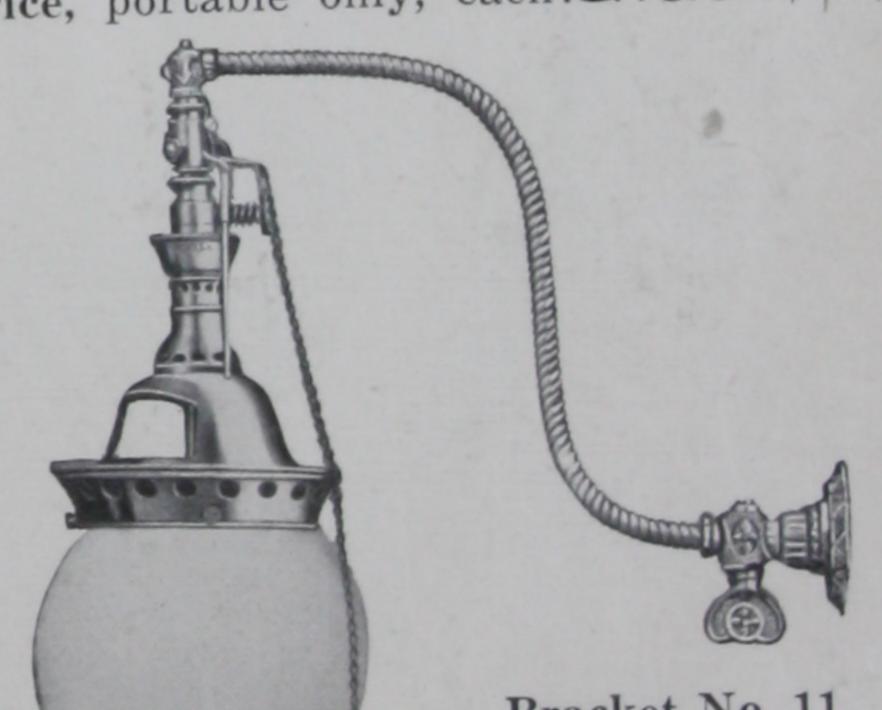
Table Portable No. 907

For lighting work-tables of any description. Particularly effective for table desks, as the lamp is adjustable and can be raised or lowered to suit any condition. Finish: Brushed brass.
Price, portable only, each. 5.60.\$4



Bracket No. 130 2 Extends 8 inches. Round tubing, turned /cock, castbrass ornaments. Finish: Brushed brass, 11/17 Price, bracket only, each .... D. ... D. ... St.

For list prices see Price Sheet A for Catalog 17.

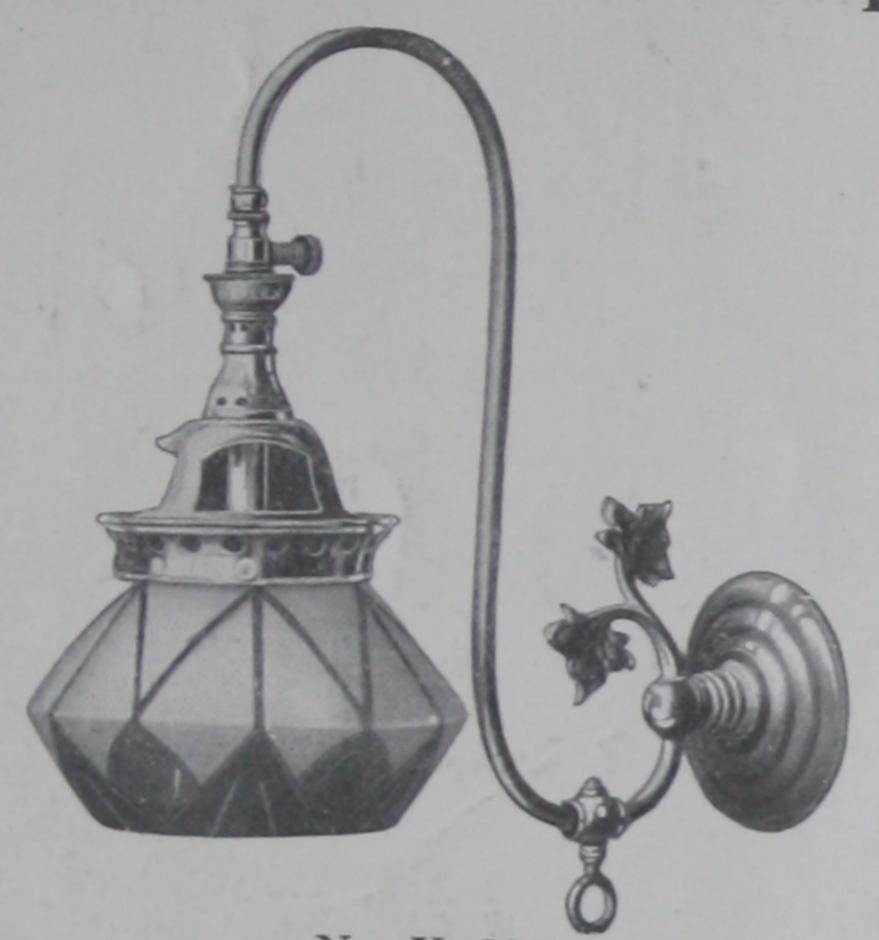


Bracket No. 11

Extends 7½ inches. 1/1/17 Round figured tub-' ing, dipped finish. 100 Price, bracket only, each...\$

## 50+2000

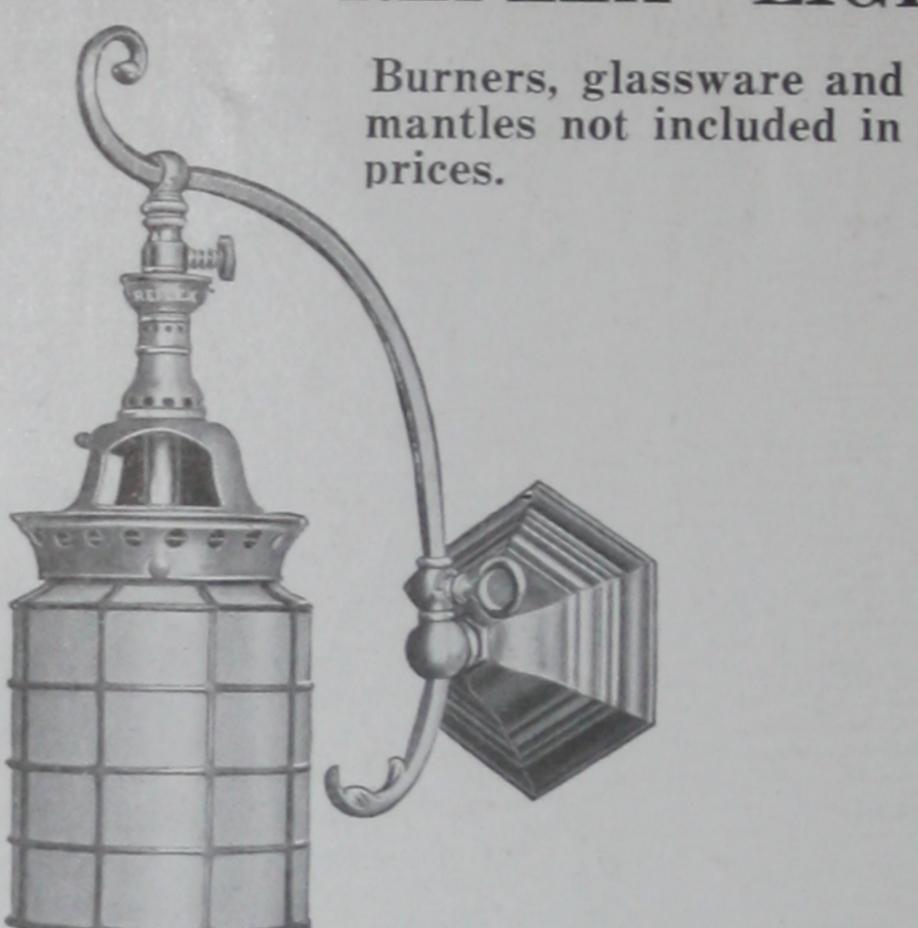
## BRACKETS FOR "REFLEX" LIGHTS



No. V. 8323 Extends 8 inches.

Turned cock and fittings, cast-brass ornaments, round tubing and wall plate.
Finish: Brushed brass.

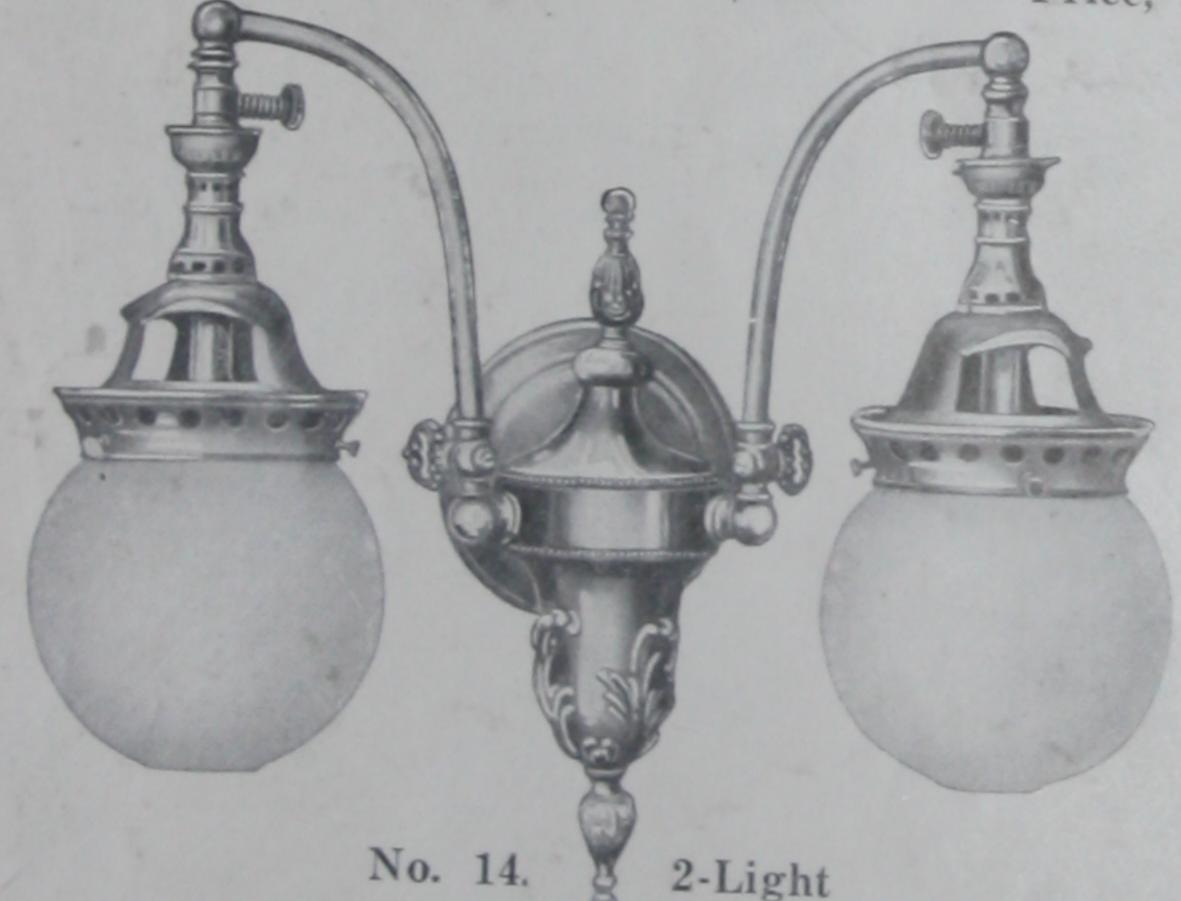
Price, bracket only, each.





No. 8 Extends 8½ inches.

Turned cock and fittings, round tubing and wall plate. Finish: Brushed brass.



Round tubing and wall plate, cast ornaments, turned cocks. Finish: Brushed brass and dull black.

Price, bracket only, each.....



No. 15. 2-Light

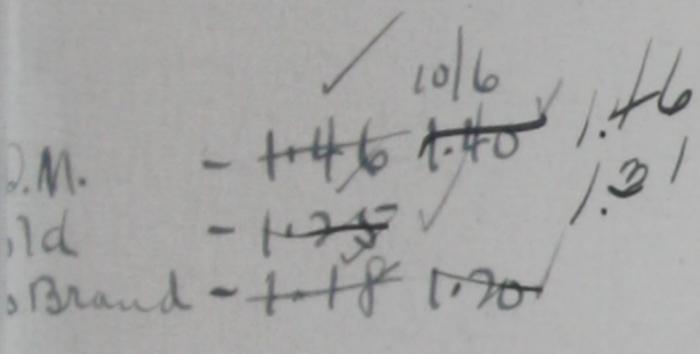
Spread, 11½ inches; extends 8 inches.

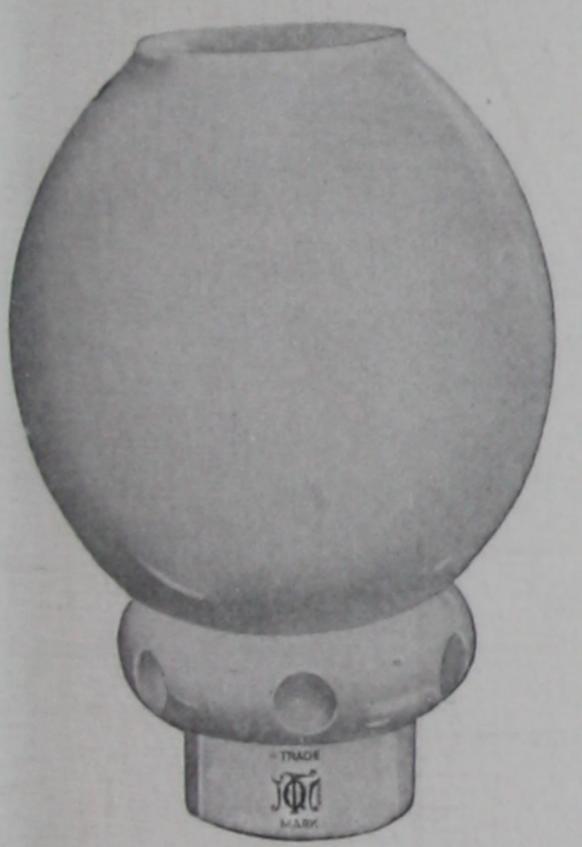
Round tubing and wall plate, cast ornaments, turned cocks. Finish: Brushed brass.

## GLOBES, CYLINDERS AND CHIMNEYS

All glassware on this page for 2-in. fitters.

No charge for package.



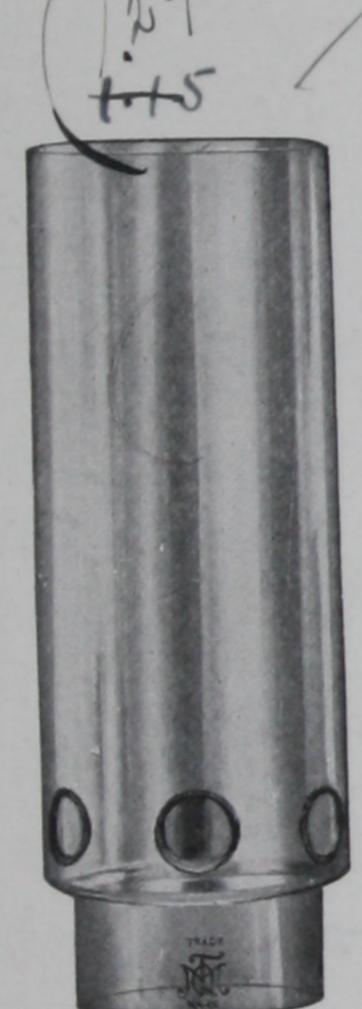


No. 302 Style Q

Opal Glass

Height, 6 inches.

Package contains 6 dozen.



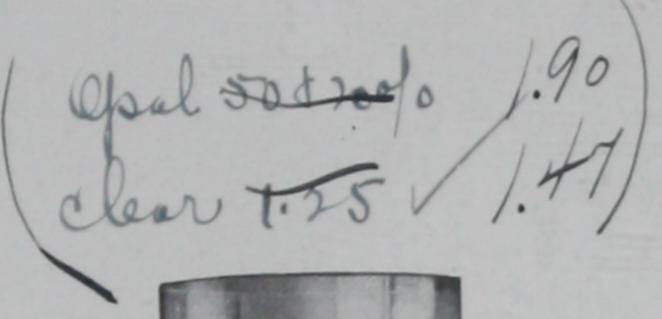
No. 306 Style 198

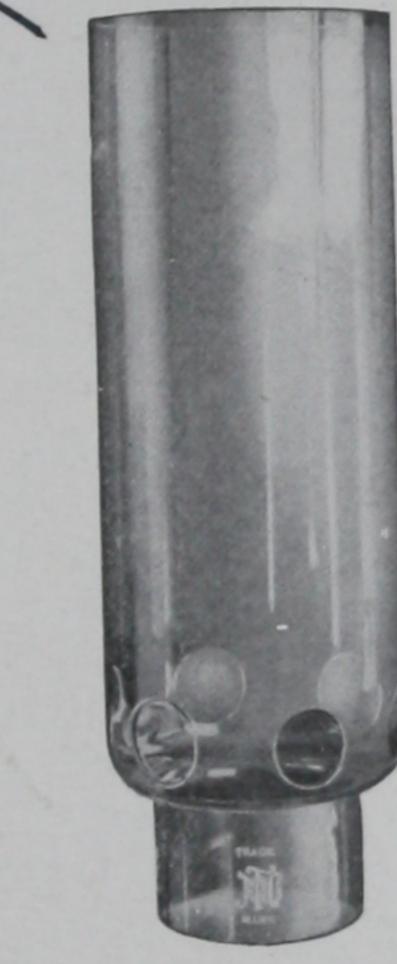
Clear Glass

Height, 7 inches.

contains Package dozen.

list



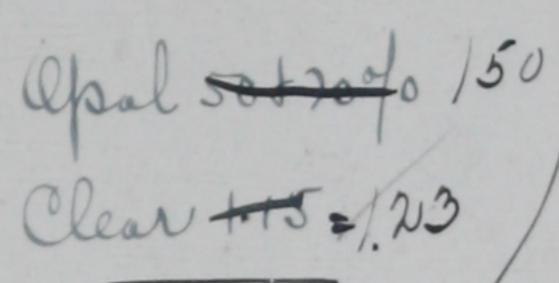


No. 304 Style 195

Clear and Opal Glass

Height, 8 inches

Package contains 6 dozen. Clear 3.55 3.90 390-420 (clear 4.45-4.75) clear 380-4.10)
opal 4.80 500) (pal 3.80-4.10)





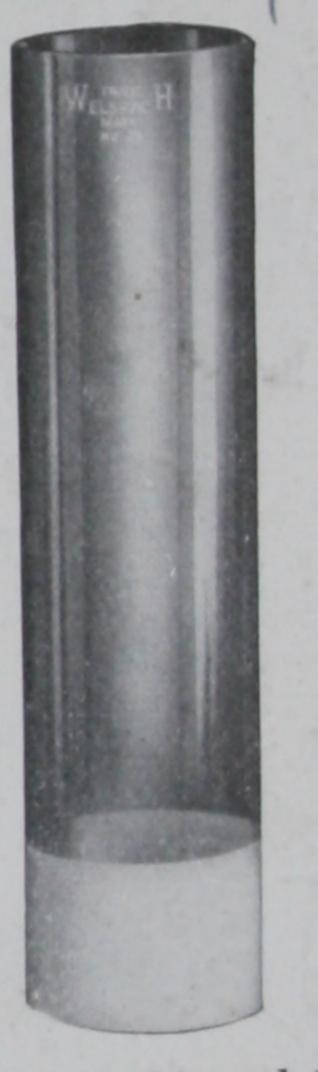
No. 310 Style FI

Clear and Opal Glass

Height, 51/4 inches

Clear package contains 12 dozen. Opal package contains 30 dozen.

Clear 3-10-3-40



Nos. 19, 21 and 23

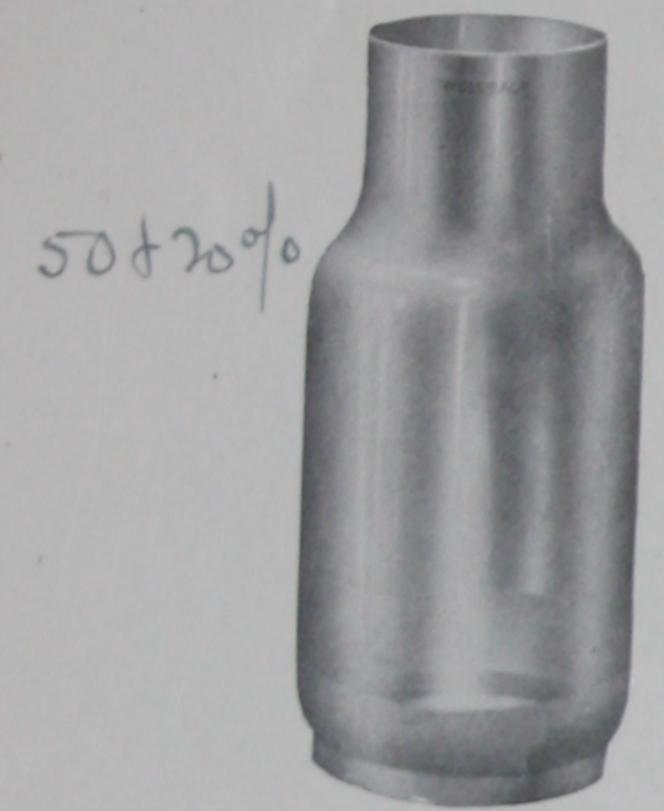
Clear Glass, Frosted Bottom Welsbach Chimneys

No. 19, 6-in.; No. 21, 7-in.; No. 23, 8-in.

Packages contain 6 and 12 dozen. Brok

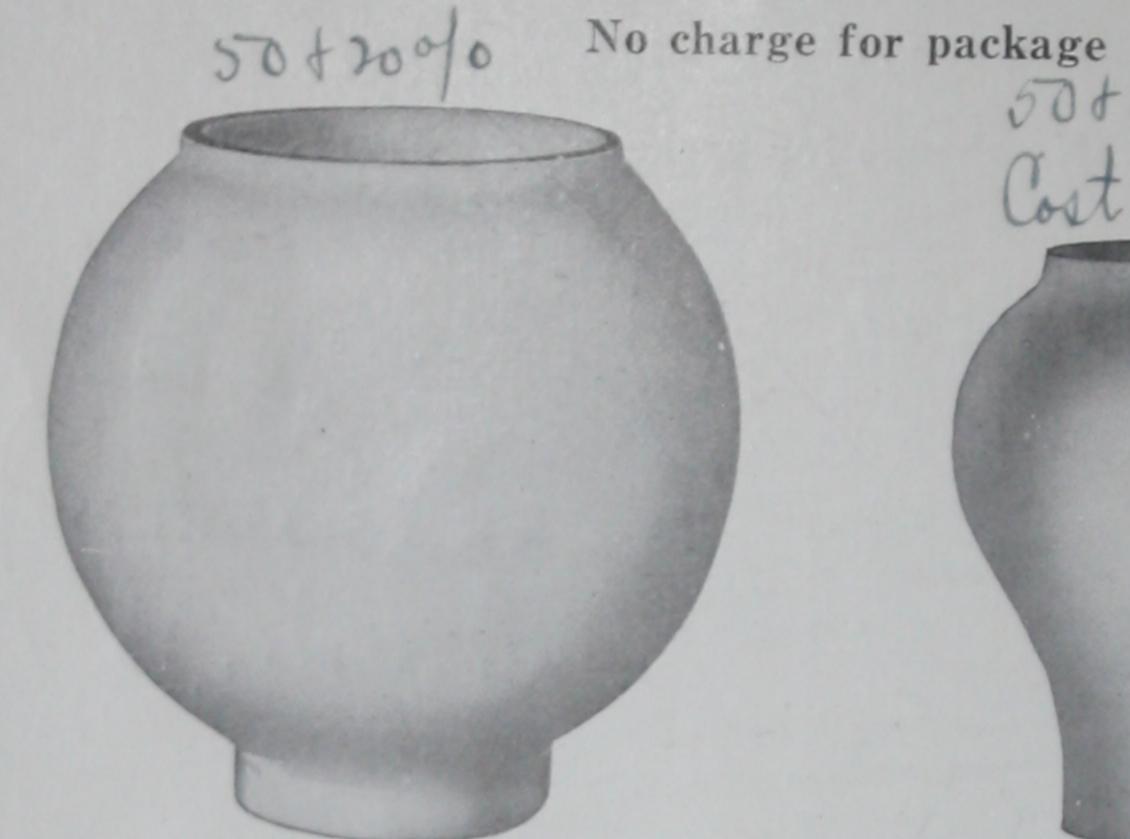
#19-1.70-1.75-1.95 #21-1.80-1.85-21 2.05 123-185-190-2.10

CYLINDERS AND GLOBES FOR WELSBACH BURNERS



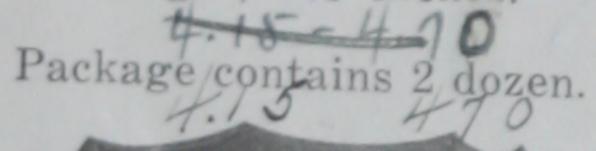
No. 6721

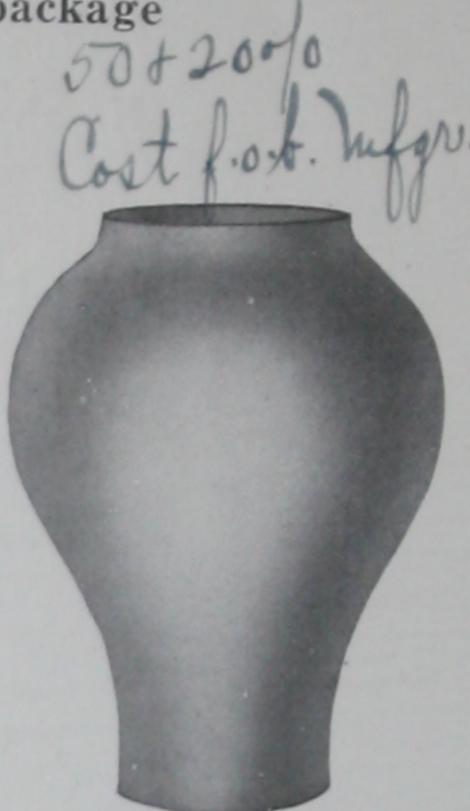
For 2%-inch fitter. Height, 71/4 inches. The above cylinder is furnished in lead glass under brand "Welsbach." Package contains 6 dozen.



No. 436 For 3-inch fitter. Opal

Diameter of globe, 6 inches. Height, 6% inches.

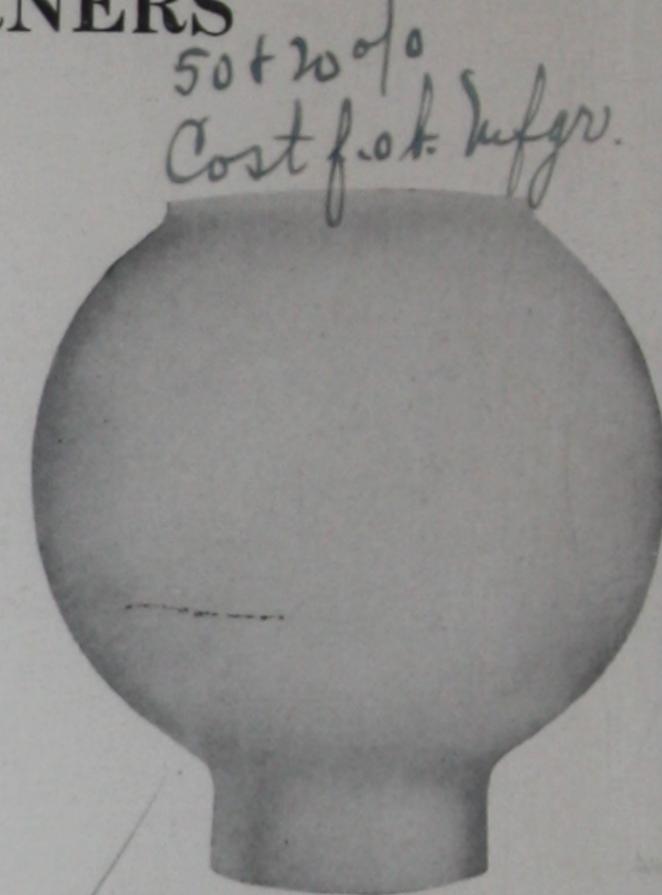




250-275 For 2-inch fitter. 2-15-2-40 Height, 51/4 inches.

Opal; acid-roughed top and bottom; all acid-roughed; or one end roughed 1.65-1.90

Package contains 6 dozen. 200-220



No. 66 2.15-2.40 For 2-inch fitter. Height, 5½ inches.

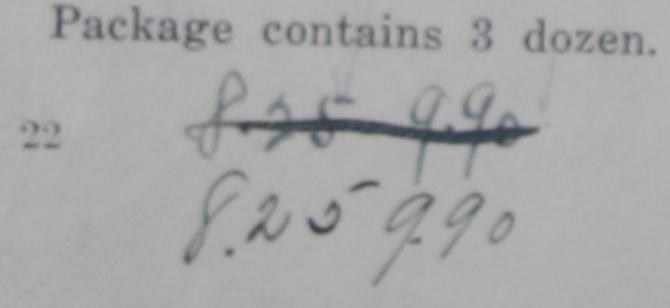
Opal; [acid-roughed top and bottom; all acid-roughed; or one end roughed

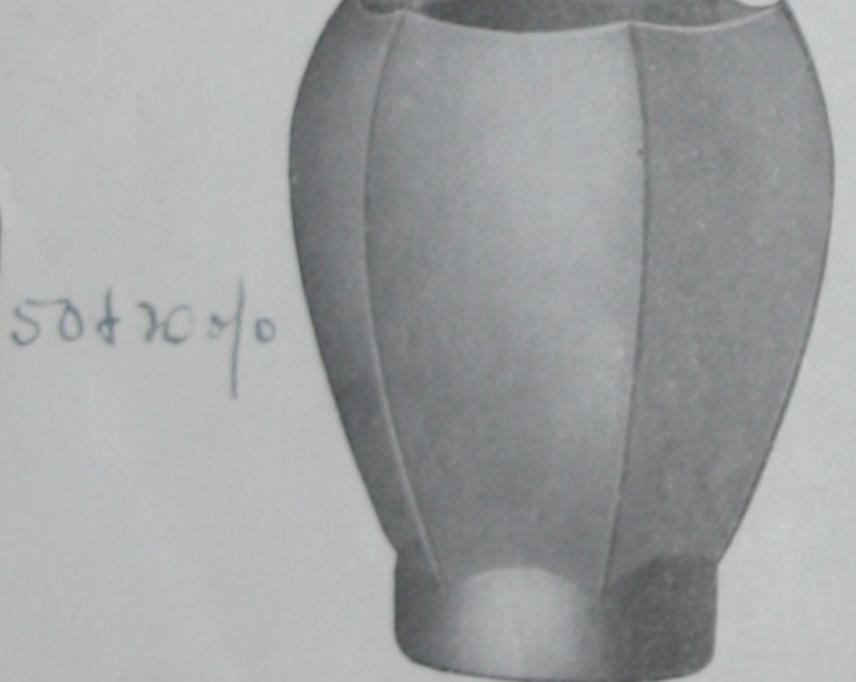
Package contains 6 dozen. 200-225



No. 0689

For 2-inch fitter. Crystal Bird's-eye Etching.





No. 0458

For 2-inch or 2%-inch fitter. Crystal French Roughed. Package contains 6 dozen.

For list prices see Price Sheet A for Catalog 17.

## Globes for Welsbach Junior Burners



No. 173

For 21/4-inch fitter. Light Opal.

Diameter, 41/2 inches. Package contains 6 dozen.



No. 1205

For 21/4-inch fitter. Crystal double etched. Floral decoration in red, green, and yellow.

Diameter, 4½ inches. Package contains 6 dozen.

No charge for package.

No. 316

Opal Shade

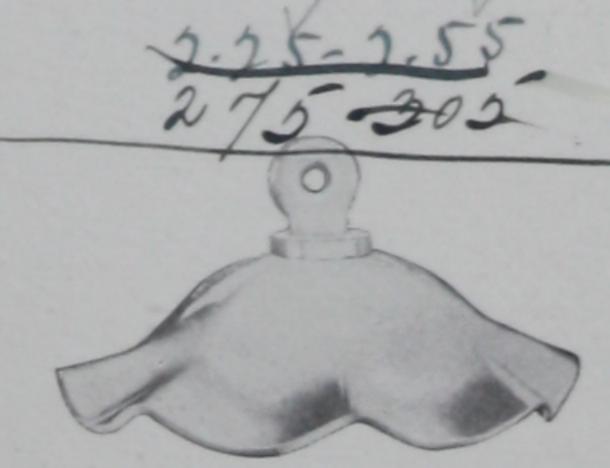
For use with "Chic" Light No. 71310. Diameter, 61/2 inches; depth, 31/2 inches. Package contains 6 dozen.



No. 74

8-Inch Fluted Opal Shade

Package contains 6 dozen.



No. 6

Opal Smoke Shade

6-inch, Package contains 10 dozen. 1



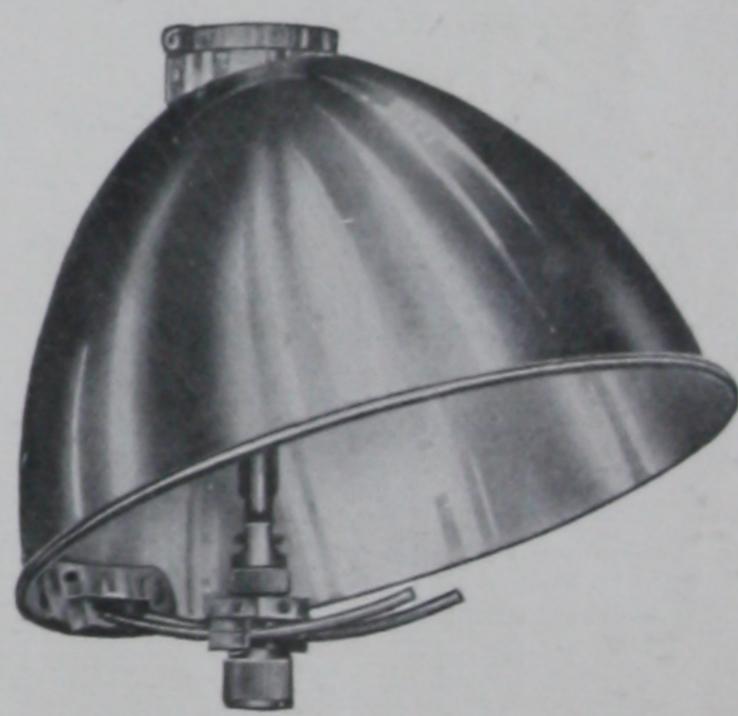
No. 9419

For use with "Welsbach Junior" Light. Diameter, 5 inches; depth, 134 inches. F. Q. M. quality.

Package contains 3 dozen

Clips for Above Shade

Price, per 1000....



No. 9418

Adjustable Angle Reflector

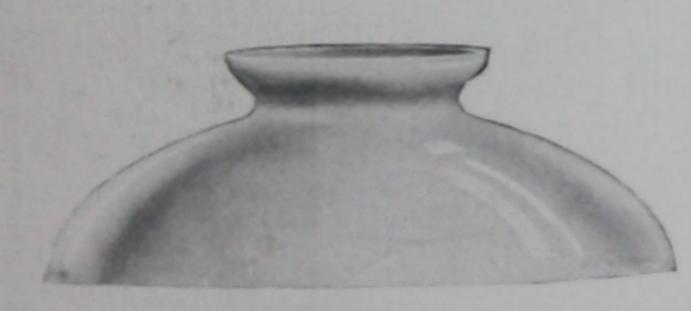
For use with "Welsbach Junior" Lights in all locations where it is desirable to 240-270 secure a direct downward or sideways /light distribution. Reflector may be ro-

For list prices see Price Sheet A for Catalog 17.



10-Inch/Shade 12.00-13.00

No. 10 Opal. No. 1036 Green, opal lined. Package contains 2 dozen.



No. 71

10-Inch Shade

Opal, package contains 81/3 dozen.

Green, opal lined, package contains 2 doz.

No. 102

8-Inch Shade

(Same shape as No. 71)

Opal, package contains 6 dozen. Green, opal lined, package contains

4½ dozen.

## GAS GLOBES—FOR 4-INCH FITTERS

No charge for Package



No. 1604

Etched ground, cut stars and lines. Height, 43% inches; diam., 71/2 inches. Package contains 4 dozen.



No. 0326 B

Pressed glass. Height, 41/8 inches; diam., 71/4 inches. Package contains 4 dozen.



No. 1607

Single white etched. Height, 4 inches; diam., 71/2 inches. Package contains 3 dozen.



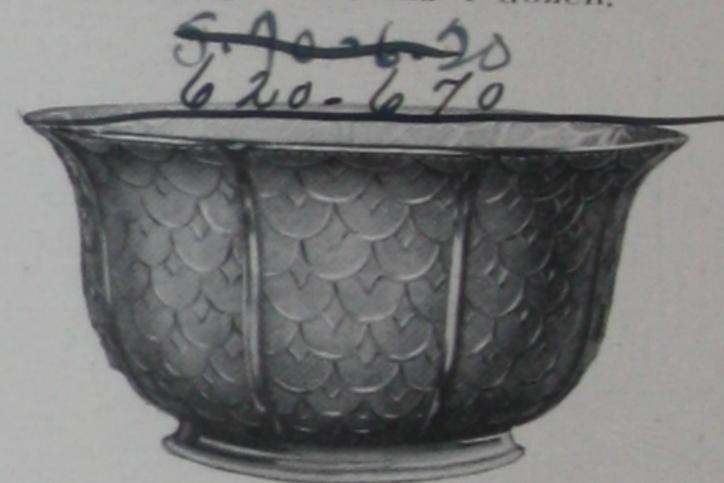
No. 1714

Single white etched. Height, 3% inches; diam., 74 inches. Package contains 4 dozen.



No. 1712

Single white etched. Height, 4 inches; diam., 73/ inches. Package contains 4 dozen.



No. 179 B

Pressed glass. Height, 3 % inches; diam., 7 1/2 inches. Package contains 4 dozen.

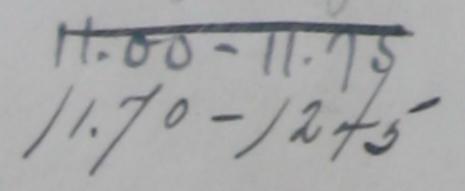
ELECTRIC GLOBES FOR 21/4-INCH FITTERS

For use with No. 82 B Welsbach Socket Burner or Welsbach Junior Burner. No charge for package.



No. 1609

Double-etched Sheffield panel design. Height, 4% inches, diam., 41/2 inches Package contains 6 dozen.





No. 0326 B Pressed glass.

Height, 41/4 inches: diam., 41/2 inches.



Single white etched. Height, 41/8 inches; diam., 4 inches.

For list prices see Price Sheet A for Catalog 17.



No. 1604

Etched ground, cut stars and lines. Height, 41/4 inches; diam., 41/2 inches Package contains 10 dozen.

"REFLEX" CYLINDERS Flanged "Reflex" Cylinder No Charge for Package THE STATE OF No. 320 No. 332 No. 326 No. 314 Clear glass or V. K. Clear glass. Full open Clear glass, half frost-Opaline. For use with llear glass. For use on ed or V. K. Opaline bottom. For use only open bottom Globes and Vo. 1 "Reflex" Burners. For use with open bot-Reflectors on No. 3 with closed bottom tom Globes and Reflec-"Reflex" Burners. Globes on Nos. 2 and 8 Dimensions. tors on Nos. 2, 6 and 8 "Reflex" Burners. Diam., 2% in.; height, 41/2 Clear glass package "Reflex" Burners. n.; fitter, 2% in. contains 12 dozen. V. n. Package contains 12 Package contains 12 Opaline package con-Package contains 12 tains 6 dozen. dozen. WELSBACH-HOLOPHANE REFLECTOR In exclusive type known as "STILETTO" Reflectors. More Attractive. Edges are thinner; glass is more brilliant and greater sparkle is obtained in these "STILETTO" prisms. Very much higher efficiency.

wenty per cent. lighter in weight.

Welsbach Metal Collar. (Pat. 6-14-'10)

No. E-1 Extensive Reflector (8152)

For general illumination of moderatesized rooms either by means of single distributed units or by chandeliers. Very effective with low ceilings. Diameter, 7 inches; depth, 4 inches.

Package contains 3 dozen.

1200-1350

No. I-1 Intensive Reflector (8151) For locations where higher intensity is required than that obtained from No. E-1. Adapted for medium to high ceilings and

should not be used in low-ceiled rooms. Diameter, 71/2 inches; depth, 4 inches. Package contains 3 dozen.

No. 331

Clear glass. Full open bottom. For use only with Closed Bottom Globes on No. 3 "Reflex" Burners.

Packages contain 6 and Prok /12 dozen. /

A gain in useful illumination

No charge for package 3 % -inch fitters

No. F-1 Focusing Reflector (8153)

For show-window lighting and all exceptionally high-ceiled rooms. Throws a very intense light over a comparatively small area.

Diameter, 81/4 inches; depth, 4 inches. Package contains 3 dozen.

For list prices see Price Sheet A for Catalog 17.

12.00-13.50

1200-1350

-0 + 20 of 0

## REFLECTORS FOR NOS. 1, 2, 6 AND 8 "REFLEX" LAMPS

No charge for package.

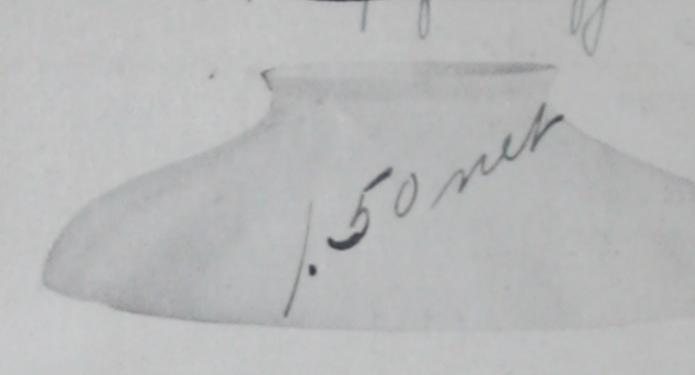
3 %-inch fitters.



No. 1214

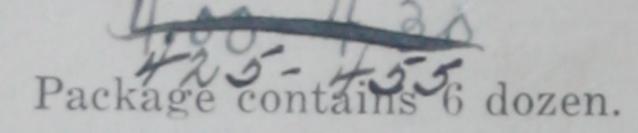
Verre Krasna Opaline. Beaded bottom. Ribbed design.

Diam., 8 in.; depth, 2¾ in. Package contains 6 dozen.



No. 1204

Opal. Diam., 8 in.; depth, 234 in.





No. 504

Opal. Diam., 8 in.; depth, 31/8 in.

Package contains o dozen



125-455 No. 502-Cone Shade

Diam., 8 in.; depth, 4 in.

Opal. Package contains 6 dozen.

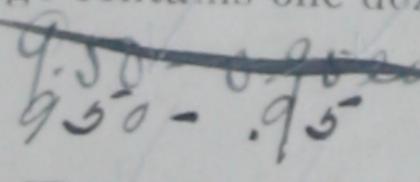
Green-Plated. Package contains
3 dozen.



No. 535
Reflector, White Enameled
Extensive Type

Diam., 8½ in.; depth, 4¾ in. For factories or where glass is undesirable.

Package contains one dozen.



No. 443 Green Glass Opal-Lined or All Opal

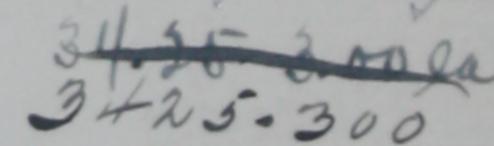
Package contains 3 dozen.

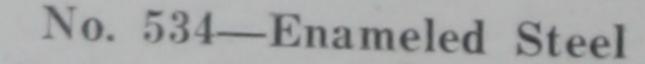


No. 505-Metal Reflector

Green outside; silvered glasslined. Diameter, 8 inches; depth, 4½ inches.

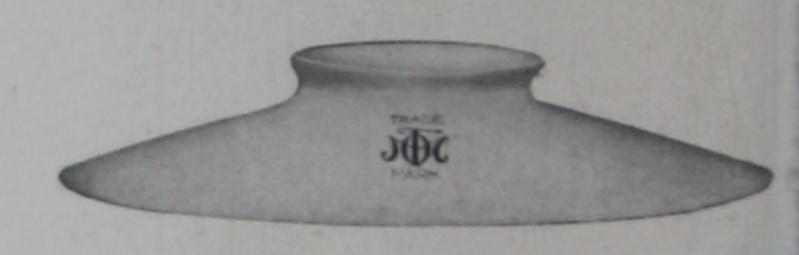
Package contains one dozen.





Same shape as No. 445, enameled steel, green outside, white inside.

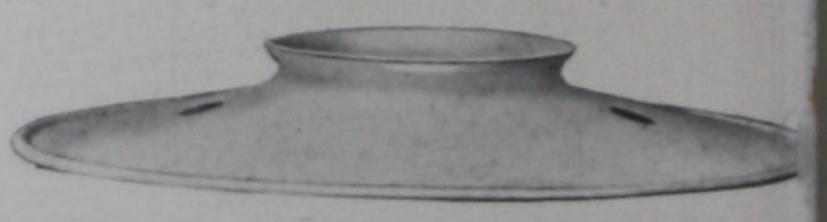
Package contains 3 dozen.



No. 503

Opal. Diam., 9 jn.; depth, 1% in.

Packages contain 6 dozen



No. 533

White enameled. For factories, or where glass is undesirable. Diam., 9 in.; depth, 1% in.

Package contains one dozen.

6.85-0-90ea

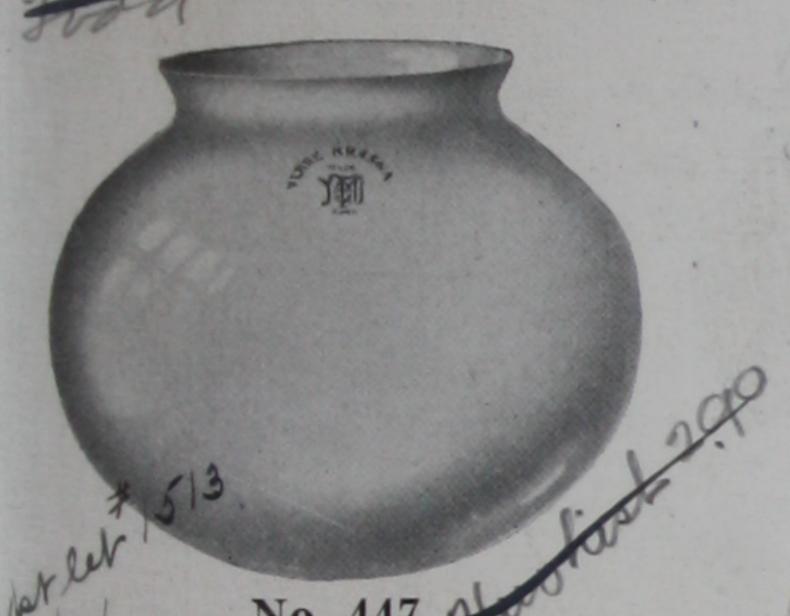


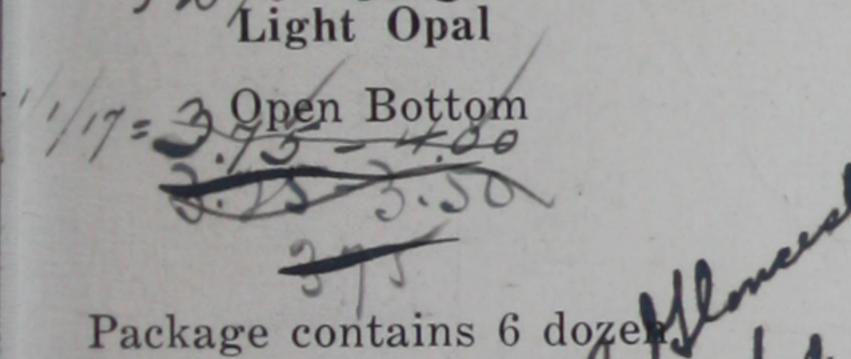
For list prices see Price Sheet A for Catalog 17.

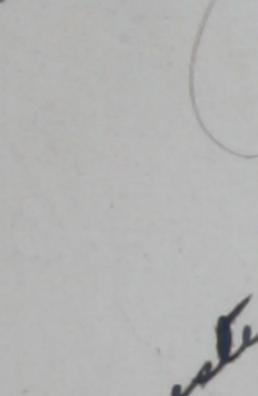
For Nos. 1, 2, 6 and 8 "Reflex" Lights

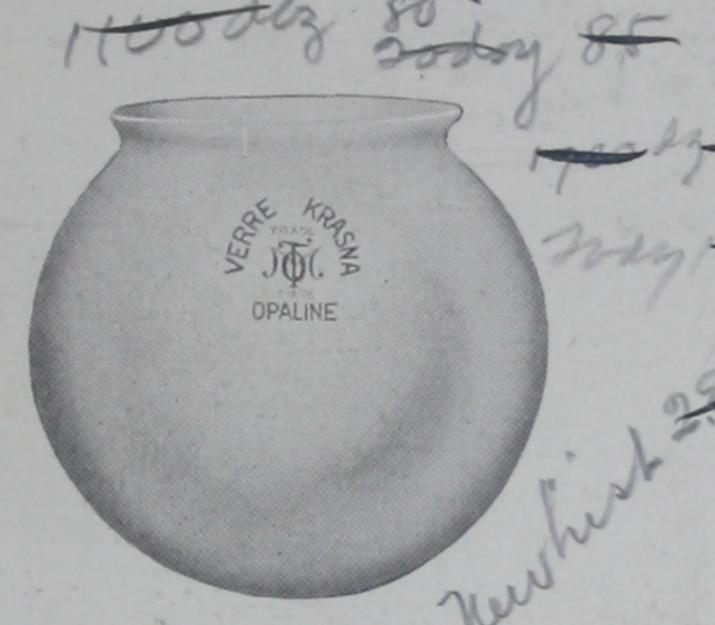
No charge for package.

33/8-inch fitters.

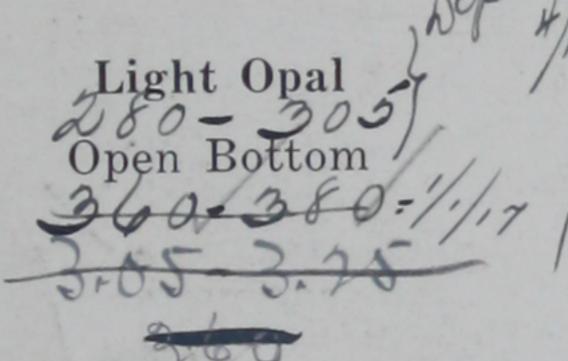








No. 440-5-in.



Package contains 6 dozen.



No. 451-5-in. Light Opal Closed Bottom

Without hole or opening in the bottom, to be used only in connection with the No. 332 Cylinder on the No. 8 or No. 2 "Reflex" Lights. 3.65 3.25

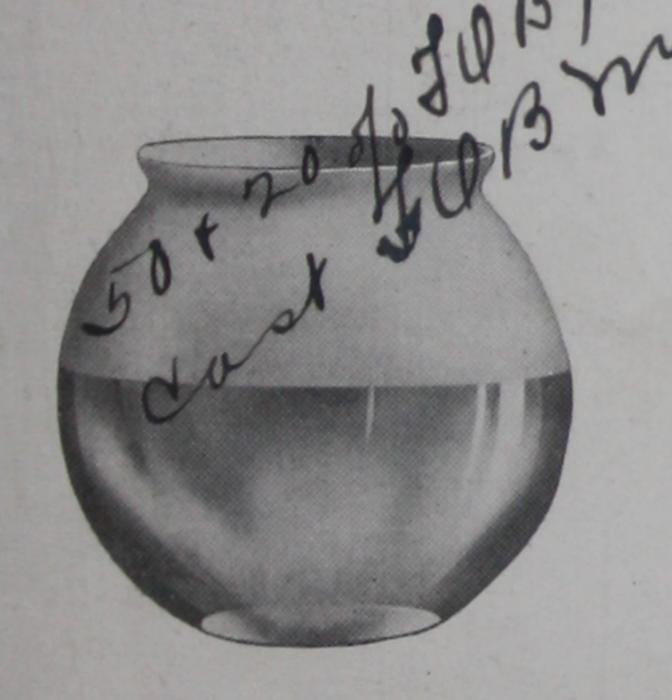
Package contains 6 dozen.



No. 442

Crystal, French roughed. Open Bottom. Diameter, 5 inches.

Package contains 6 dozen.



No. 1088

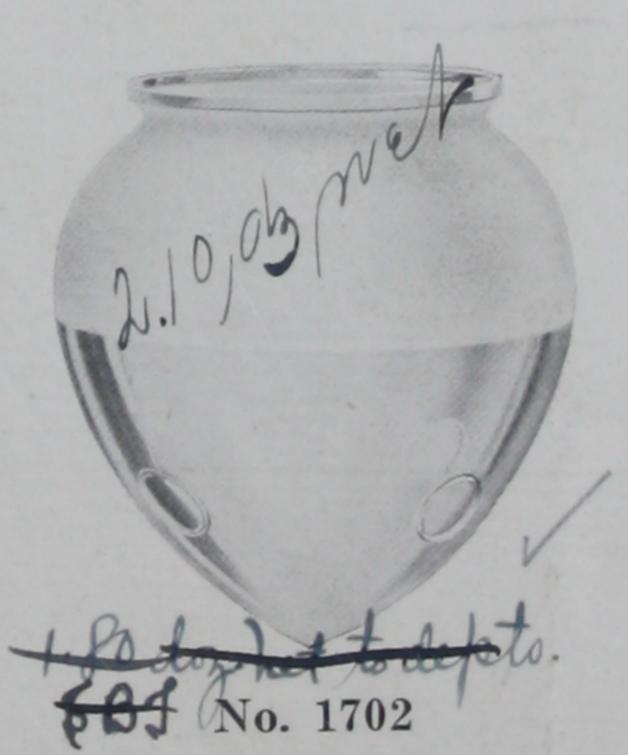
Open bottom, roughed top. Diameter, 5 inches.



No. 450

Open bottom. Crystal, single simplex etching. Diameter, 5 inches.

Package contains 3 dozen.



Crystal stalactite air-hole globe, roughed top, paste mould. Diameter, 5 inches. 200-5.45

Package contains 6 dozen.



No. 1705

Crystal stalactite air-hole globe, double etched, paste mould, F. Q. M. quality. Diameter, 5 inches. 6-50-775

Package contains 6 dozen.

## "REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

No charge for package.

33%-inch fitters.



No. 1503-Amber

Amber glass, plastic etched art nouveau design. Diam., 5 in.; depth, 5 in.

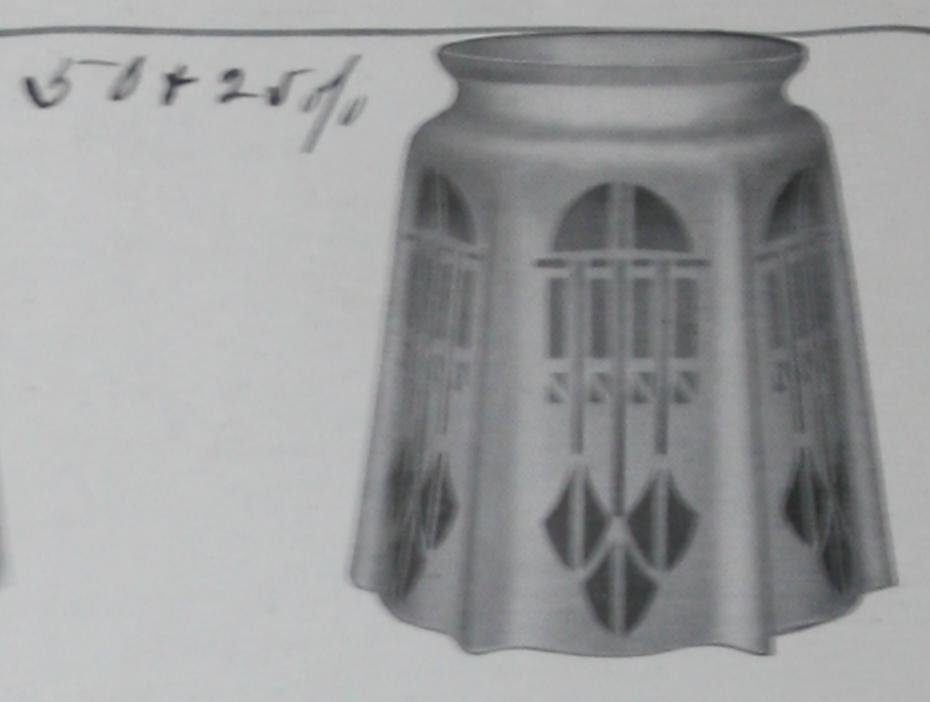
Package contains 3 dozen.



No. 1504-Crystal

Crystal, plastic etched art nouveau design. Diam., 5 in.; depth, 5 in.

Package contains 3 dozen.



No. 1114

Crystal, acid roughed. Ruby and green decoration. Diam., 5 in.; depth, 5

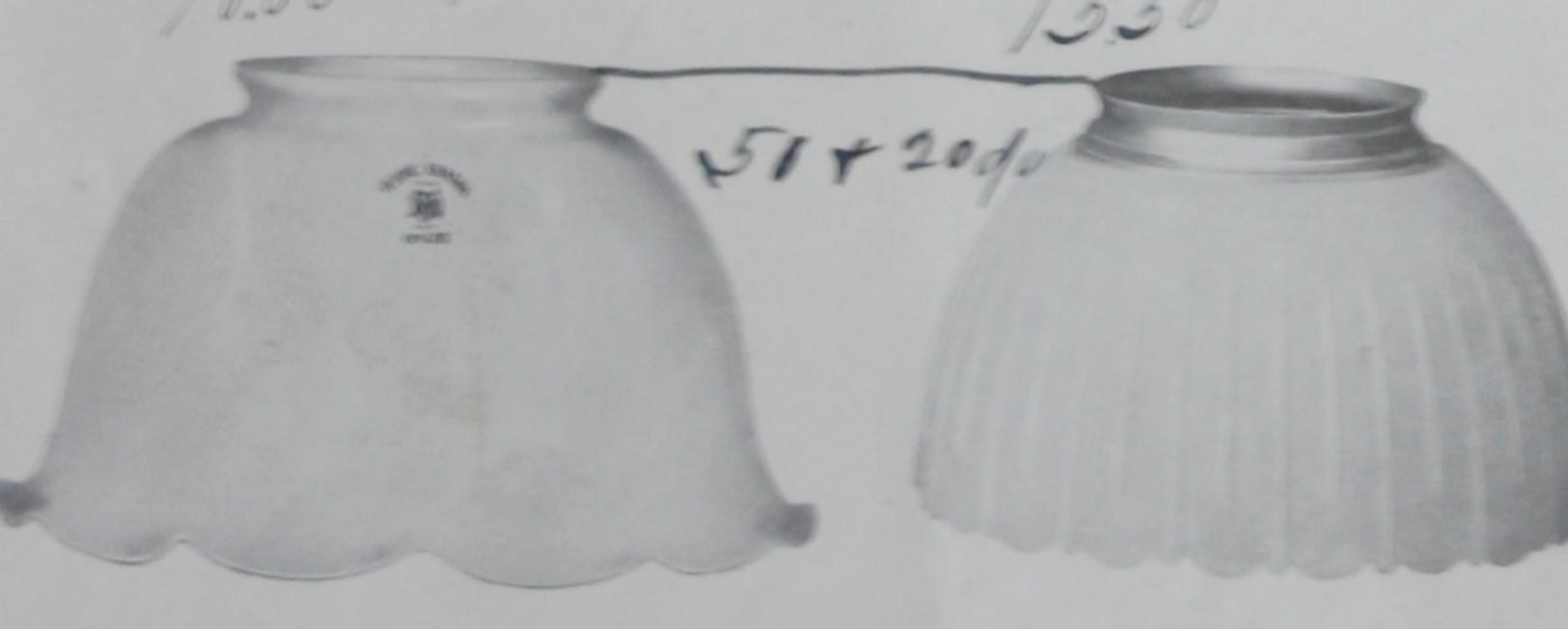
Package contains 3 dozen.



No. 1120

V. K. Opaline with bea ed bottom. Green bord decoration. Diam., 5 in depth, 41/2 in.

Package contains 3 do



No. 1602

Light opal Scalloped bottom.

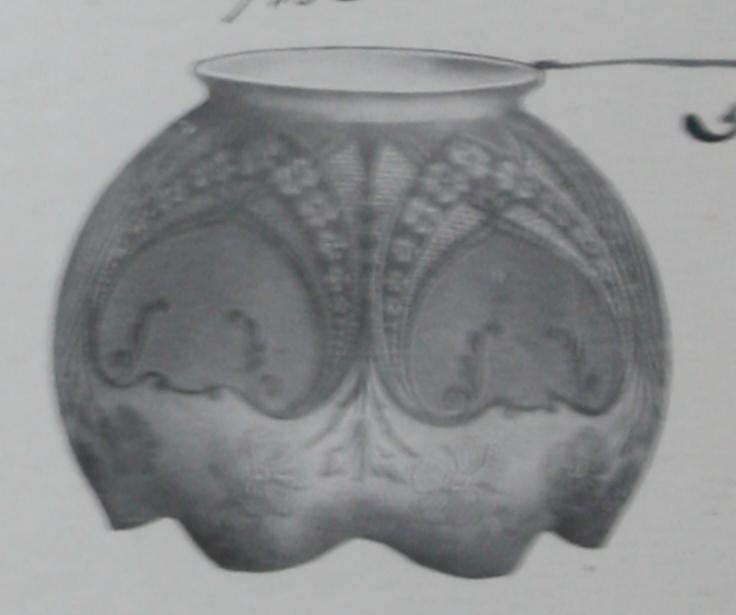
Diam, 71/2 in.; depth, 41/4 in. 5-85-6-35

Package contains 3 dozen.

650-700



Alba Glass. Ribbed and scalloped bottom. Welsbach Metal Collar. Diam., 6% in.; Septh,



No. 01224

Amber glass, double etched outside, etched and roughed inside. Diam., 6 in.; depth, 41/4 in.

Package contains 3 dozen.



No. 119

Crystal, double etched Ruby, green and yellow decoration. Diam., 51/4 in. depth, 4 in. 4

Package contains

"REFLEX" GLASSWARE

No charge for package.

33/8-inch fitters.

50+2V0



No. 847

Light Opal. Embossed ribbed design; 3%-inch fitter. Diam., 6 in.; depth, 4 in. Package contains 6 doz. No. 1224 Many

Ribbed de-Crimped bottom. sign. Diam., 5¾ in.; depth, 4 in.

Package contains 3 doz.

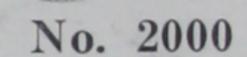
For Nos. 1, 2, 6 and 8 "Reflex" Lights.

50 + 20 do

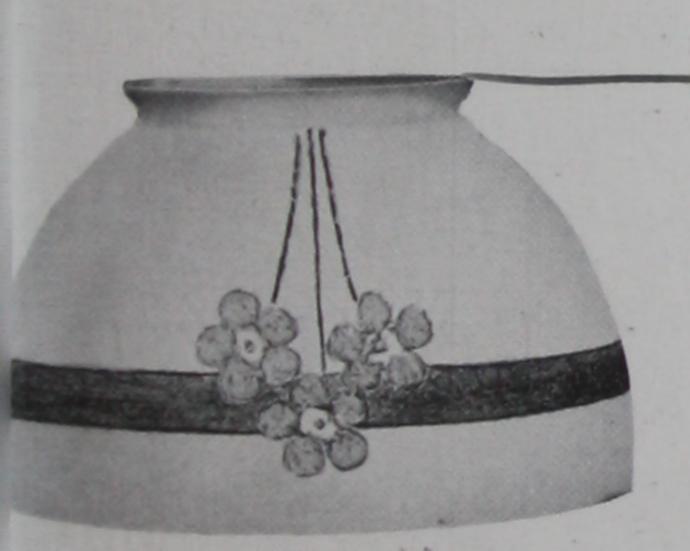
Alabaster. Ribbed design. Crimped bottom. Djam.,

534 in.; depth, 4 in. Package contains 3 doz. No. 2014

Crystal, roughed inside and out. Floral decorations alternating green and red. Crimped bottom. Diam.,  $5\frac{1}{2}$  in.; depth, 4 in. 13.11 Package contains 3 doz.



Crystal, roughed outside. Floral decoration in lavender, white and green inside. Crimped bottom. Diam., 5½ in.; depth, 4½ in. Package contains 3 doz.



No. 2022

Crystal. Citron matt, dark green band. Edge of band, stems and flower centers, Tuscan red. Orange petals. Diam., 6 in.; depth, 31/4 in.

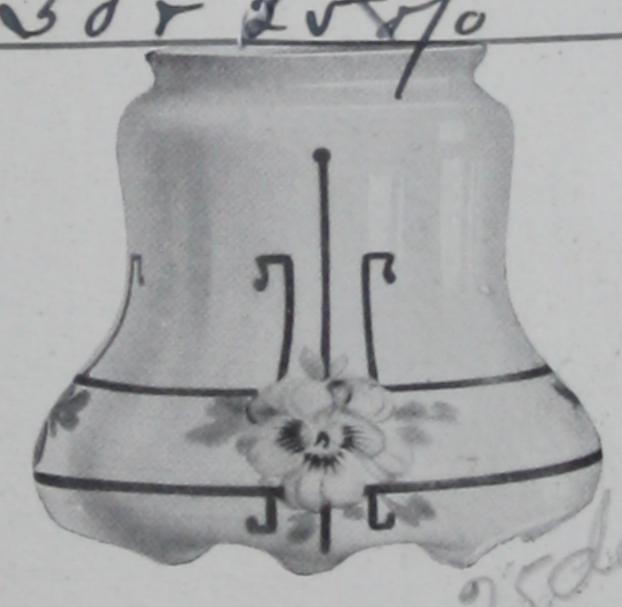
Package contains 3 doz.



No. 2028

Opal, matted outside. Etched decorations of pale green and brown foliage, and blue birds. Crimped bottom. Diam., 51/4 in.; depth, 4 in.

Package contains 3 doz.



No. 2026

Opal. Black lines. Pansy in natural colors. Crimped bottom. Diam., 5½ in.; depth, 4¾ in.

Package contains 3 doz.



No. 0105

Crystal, double etched. Decoration in ruby, yellow, green and violet. Diam., 5 in.; depth, 5 in.

Package contains 3 doz.



No. 2034

Crystal. Glossy roughed outside in iridescent gray. Inside decoration landscape in colors, hand painted. Scalloped bottom. Diam., 5 in.; depth, 5 in.

Package contains 3 doz.

For list prices see Price Sheet A for Catalog 17.

20.55



No. 0813

Crystal, etched, ribbed inside, scalloped bottom. Diameter, 6 inches; depth, 5 inches.

Package contains 3 dozen.



No. 472

Crystal, French roughed. Squares formed by intersecting lines of black ribs of glass. Diameter, 4½ inches; depth, 5% inches.

Package contains 3 dozen.



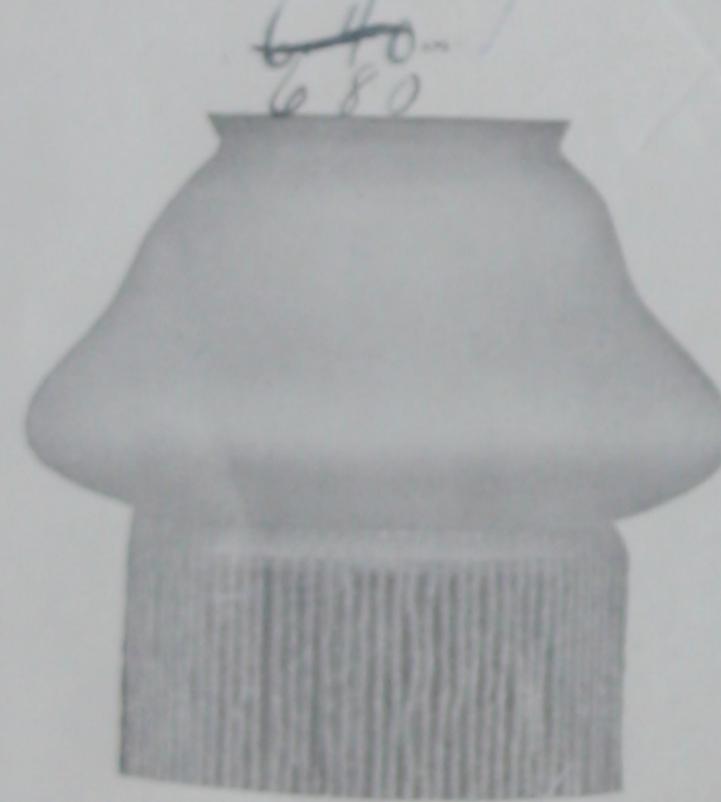
No. 0835

Open Bottom.

Heavy satin etched. Diameter,

5 inches; depth, 4% inches.

Package contains 3 dozen.



Roughed inside. Yellow, green, ruby, or crystal. Diam., 6% in.; depth, 4 in.; 4-inch fringe to match.

Package contains 3 dozen.



No. 0833

Open Bottom.
Crystal, heavy satin etched. Diameter, 5 inches.

Package contains 3 dozen.



No. 01236

Crystal, etched both sides. Apple blossoms in red, yellow centers, brown twigs, green foliage on inside, but showing through to outside. Diameter, 4 in.; depth, 5 in.

Package contains 3 dozen.

For list prices see Price Sheet A for Catalog 17.



Nos. 01230, 01232 and 01234 Closed Bottom Globes

Double etched, lily design ball globes without open ings at bottom, to be used only on No. 2 or No. 4 "Reflex" Lights in conjunction with No. 332 cylinders Diameter, 5 inches; depth 43/4 inches.

Packages contain 3 dozen.

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

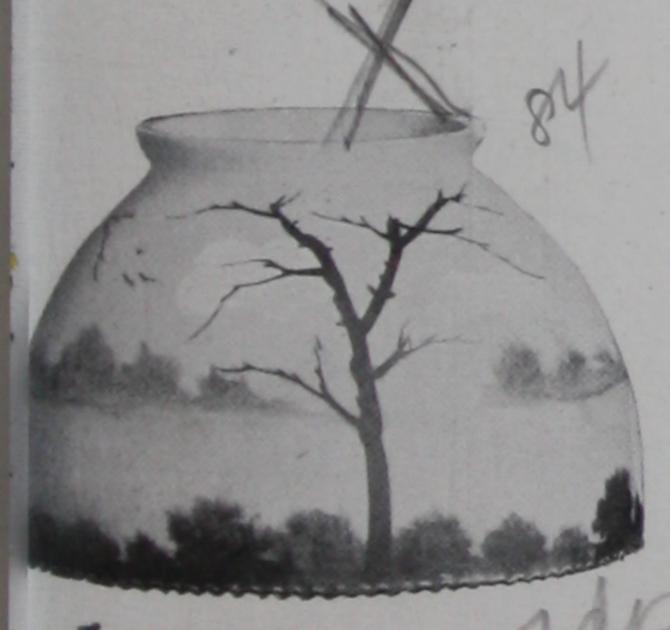
ts. No charge for package.

3 % -inch fitters.



No. 2004

floral Festoon abaster. coration in colors, deep red edominating. Crimped botm. Diam., 5½ in.; depth, 2 in. ickage contains 3 dozen.



No. 2016

pal. Landscape decoration colors. Diam., 6 in.; depth, in.

ackage contains 3 dozen.



No. 2032

Opal. Conventional decoration of light green and brown. Crimped/bottom. Diam., 5¾ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2044

Roughed outside. Crystal. Decorated with yellow iced lines and violets in natural colors. Diam., 53/4 in.; depth, 4 in.

Package contains 3 dozen.



No. 2036

Opal. Dresden decoration in green and red. Crimped bottom. Diam., 5¾ in.; depth, 41/4 in.

Package contains 3 dozen.



No. 2042

Opal. Roughed outside. Violet decorations in natural colors. Diam., 5¾ in.; depth, 4 in.

Package contains 3 dozen.



No. 2010

Ribbed inside. Crystal. Roughed outside. Green ambrino around bottom. Dark green lines. Crimped bottom. Diam., 5½ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2024

Alabaster. Light green band at bottom, dark red pin stripes. Wild rose decoration in colors. Diam., 6 in.; depth, 4 in.

Package contains 3 dozen.

# "REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights

No charge for package.

3 3/8 - inch fitters.



No. 2018

Crystal. Ribbed inside.
Roughed outside. Etched
floral design in dark red and
green. Crimped bottom.
Diam., 5½ in.; depth, 4½ in.

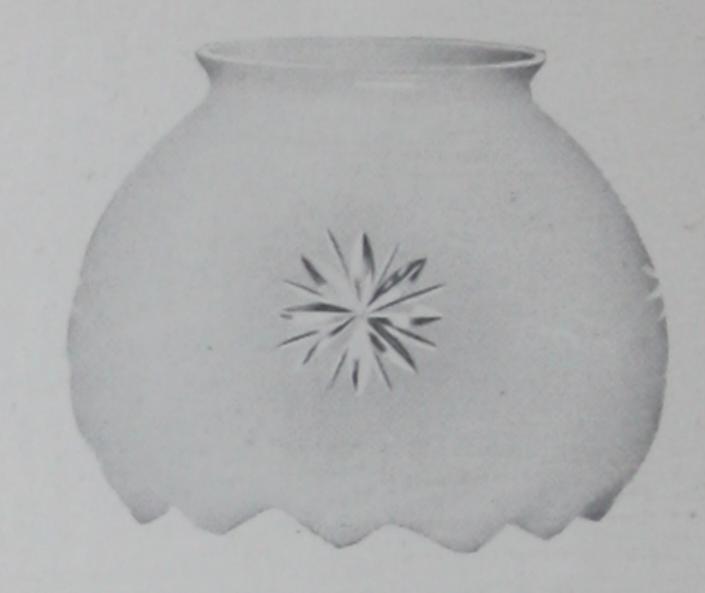
Package contains 3 dozen.



No. 2030

Iridescent crystal. Ribbed inside, roughed outside. Floral decoration in delicate shades of red and green. Crimped bottom. Diam., 5¾ in.; depth, 4¼ in.

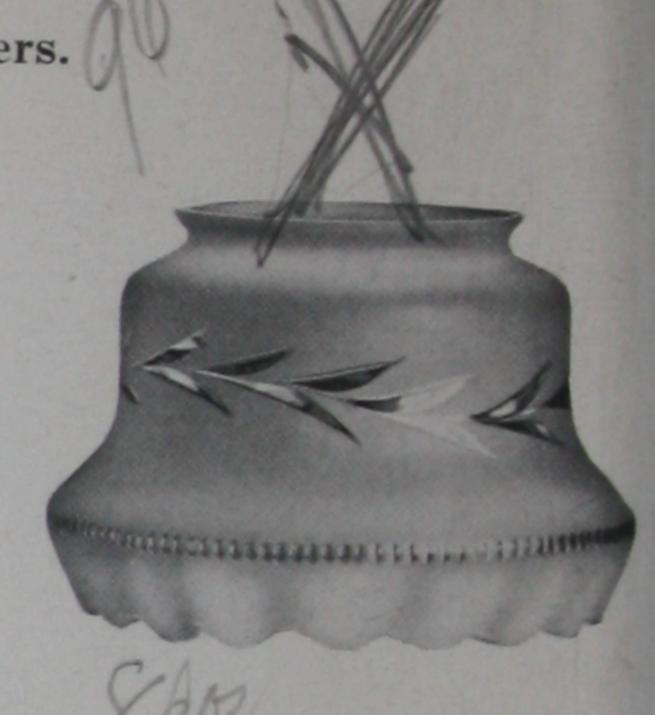
Package contains 3 dozen.



No. 2002

Crystal. Roughed outside. Four cut stars. Crimped bottom. Diam., 5½ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2006

Crystal. Roughed outside. Cu designs. Crimped bottom
Diam., 5½, in.; depth, 4 in.

Package contains 3 dozen.



No. 2008

Crystal. Roughed outside. Double etched design, with cut stars. Crimped bottom. Diam., 6 in.; depth, 4½ in.

Package contains 3 dozen.



No. 2020

Crystal. Roughed outside. Double etched design. Diam., 5¾ in.; depth, 4½ in.

Package contains 3 dozen.



No. 2012

Crystal. Ribbed inside. Double etched design. Crimped bottom. Diam., 5½ in.; depth, 4½ in.

Package contains 3 dozen.

15.75

For list prices see Price Sheet A for Catalog 17.

1230

# GLOBES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 329

erre Krasna Opaline. losed bottom. Diamter, 3¾ in.; depth,

Packages contain/ 30 doz. and 6 doz.

260-285 Welsbach-Holophane Reflectors



No. 329

Clear Glass, roughed top. Closed bottom. Diameter, 334 in.; depth, 3 % in.

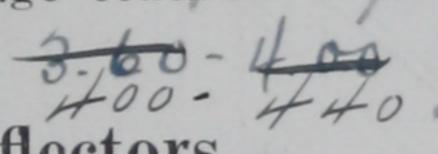
Package contains 6 doz.

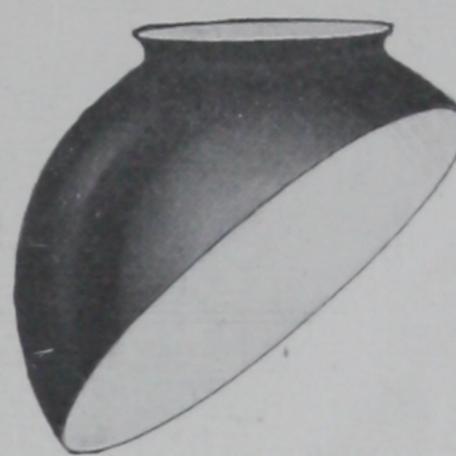


No. 01428

Light opal. Crimped bottom. Diam., 4% in.; depth, 4 in.

Package contains 3 doz.





No. 340

Angle Reflector

Green Glass opal lined. Diameter, side to side, 51/4 in.; depth, 41/2 in. Package contains 5 doz.

760-1040



No. 342

Extensive type aluminum reflector, green outside. Diameter, 6 in.; depth, 3½ in.

Package contains 1 doz.



No. E-33

#### Extensive Reflector

Diameter, 5% in.; lepth, 31/8 in.

for general illuminaion of moderate-sized rooms either by means of single distributed units or by chandeliers. Very effective with low ceilings.

Package contains 4 doz.



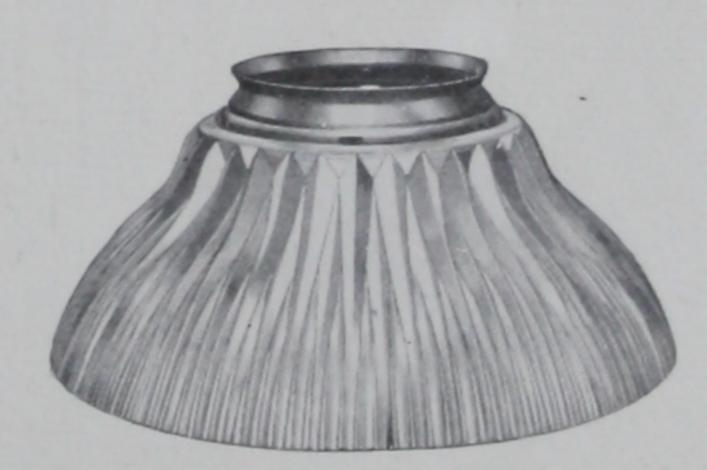
Patented Welsbach Metal Collar

No. I-33 Intensive Reflector

Diameter, 6% in.; depth, 3% in.

For locations where higher intensity is required than that obtained from No. E-33, Adapted for medium to high ceilings and should not be used with low ceilings.

Package contains 4 doz.



No. F-33

#### Focusing Reflector

Diameter, 6% in.; depth, 3% in.

For show-window lighting and all exceptionally high ceilings. Throws a very intense light over a comparatively small area.

Package contains 4 doz. D-10-10

For list prices see Price Sheet A for Catalog 17. 950-1050



No. 204

#### Opal Reflecting Shade

Diam., 61/2 in.; depth, 25/8 in.

Package contains 8 doz.

33

50 + 20010

SHADES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.

No. 206

All Opal, or Green Glass, opal lined. Diameter, 6½ in.; depth, Package contains 5 doz.



No. 1410

Alba Glass. Ribbed, scalloped bottom. Patented Welsbach Metal Collar. Diam., 5½ in.; depth,  $3\frac{1}{2}$  in. Package contains 3 doz.



No. 01442

Verre Krasna Opaline. Closed bottom. Sheffield ribbed and paneled. Diameter, 3¾ in.; depth, Package contains 3 doz.

Package contains 3 doz.



No. 01432

Light Opal. Sheffield paneled, crimped bottom. Diam., 43/8 in.; depth, 3% in.

Package contains 3 doz. 460-510



No. 0148

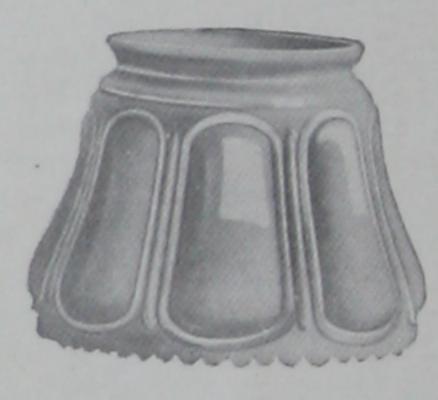
Light Opal. Sheffield ribbed and paneled, striped in green, crimped bottom. Diam., 4% in.; depth, 3¾ in.

Package contains 3 doz.



No. 0144

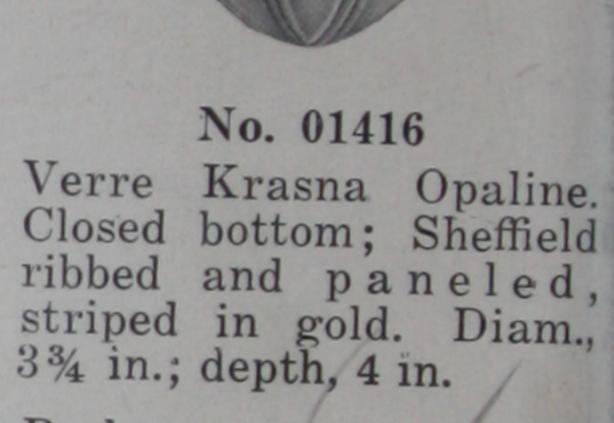
Verre Krasna Opaline. Sheffield ribbed and paneled; inside satin etched; green decoration. Beaded bottom with green edge. Diam., 41/4 in.; depth, 3% in. 40.7 Package contains 3 doz.



No. 01430

Light Opal. Sheffield paneled with beaded bottom. Diam., 41/4 in.; depth, 3% in.

Package contains 3 doz.





No. 1158

Crystal. Closed bottom, double etched, ribbed inside, green and red decoration. Diameter, 3¾ in.; depth, 3% in.

Package contains 3 doz.



No. 344

No. 344

Aluminum Flat Reflector, green outside. Diam., 7 in.; depth, 11/8 in. Package contains 1 doz.

No. 346 Opal Flat Reflector. Diameter, 7% in.; depth, 1 1/8 in.

Package contains 8 doz.



No. 346

# SHADES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 01424

Light Opal. Green and lavender striped at top; floral decoration in lavender, green and red. Diameter, 4 in.; depth, 4% in.

Package contains 3 doz.



No. 01426

Light Opal. Floral decoration in green, red and lavender. Diameter, 4% in.; depth, 4¼ in.

Package contains 3 doz.



No. 01248

Verre Krasna Opaline.
Beaded bottom. Diameter, 3½ in.; depth,
3% in.

Package contains 3 doz.



No. 01250

Verre Krasna Opaline.

Decoration in green,
beaded bottom. Diameter, 3½ in.; depth,
3% in.

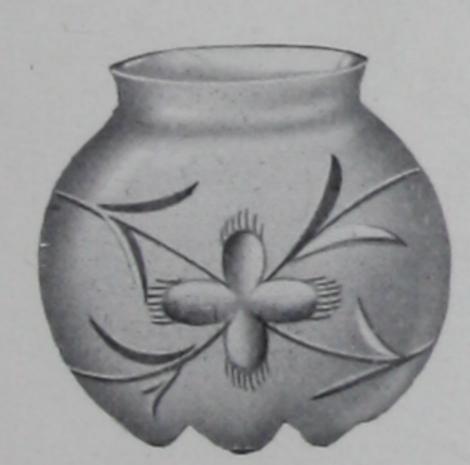
Package contains 3 doz.



No. 01440

Fancy Glass. Turquoise blue ground, iced, land-scape decoration of birch trees in white, light green and brown. Diameter, 4% in.; depth, 4% in.

Package contains 3 doz.



No. 1166

Crystal. Satin etched outside with cut decoration. Scalloped bottom. Diameter, 41/4 in.; depth, 4 in.

#150-12.50

Package contains 3 doz.



No. 1167

Crystal. Satin etched outside with cut star decoration, hexagon paneled. Diameter, 4½ in.; depth, 3¼ in.

7.60-8.00

Package contains 3 doz.



No. 0142

Light Opal. Green decoration, crimped bottom. Diam., 4½ in.; depth, 3½ in.

5-75-625

Package contains 3 doz.



No. 01244

Verre Krasna Opaline.

Decoration in green and pink, beaded bottom.

Diameter, 4 in.; depth, 3% in.

Package contains 3 doz.

For list prices see Price Sheet A for Catalog 17.

35

50+2000

## SHADES AND GLOBES FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 01444

Pink glass, double etched outside, opal lined, melon fluted, scalloped bottom. Diam., 3½ /in.; depth, 4 in.

10.25 11.25 Package contains 3 doz. 1025-1125



No. 01258

Amber glass, double etched outside, etched and roughed inside, crimped bottom. Diam., 5% in.; depth, 3¾ in.

10.00- 11.00 Package contains 3 doz. 1000-1100



No. 1169

Salmon glass, double etched outside, ribbed inside, crimped bottom. Diam., 4½ in.; depth, 3 in.

Package contains 3 doz. 900-1000



No. 1185

Verre Krasna Opaline. Sheffield ribbed and paneled; decoration in green; beaded bottom. Diam., 4 in.; depth, 35% in.

Package contains 3 doz. 650-700



No. 01414

Amber glass, double etched outside, etched and roughed inside, ribbed inside, crimped bottom. Diam., 43/8 in.; depth,

Package contains 3 doz.

1050-1150



No. 01412

Verre Krasna Opaline. Floral decoration in light green and red. Diam., 4% in.; depth, 3% in.

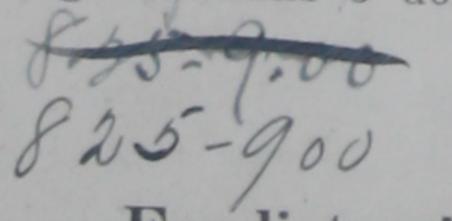
Package contains 3 doz.



No. 0146

Rose ambrino, double etched, crimped bottom. Diam., 43/4 in.; depth, 3¾ in.

Package contains 3 doz.

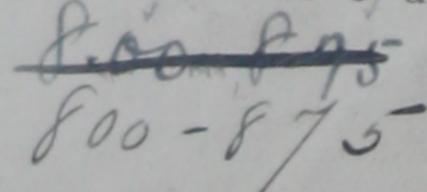




No. 1173

Crystal double etched outside, hexagon paneled. Diam., 41/2 in.; depth, 31/4 in.

Package contains 3 doz.

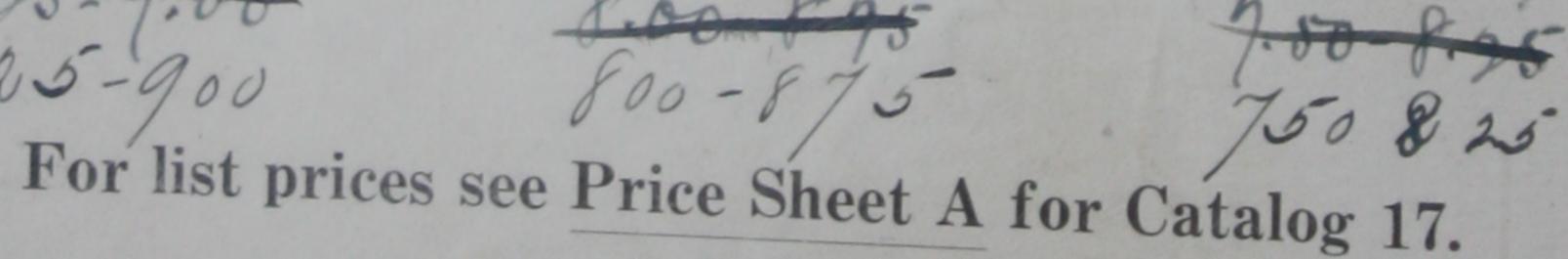




No. 1162

Crystal, double etched; Sheffield fluted; closed bottom. Diam., 5 in.; depth, 41/8 in.

Package contains 3 doz.





No. 01446

Verre Krasna Opaline. Green decoration, crimped bottom. Diam., 43/4 in.; depth, 31/2/in.

Package contains 3 doz.

50 + 200/0

## GOOSENECKS AND GROUND JOINTS

Nos. 8, 14, and 6 are for "Reflex" Lights



No. 14

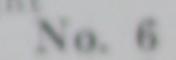
"Reflex" Gooseneck and Ground Joint

Brushed brass. Height, 6 in.; spread, 4 in. Fitted at bottom with ground joint for purpose of easily removing lamp when trimming.

Price, per dozen.....\$



Narrow bend permits inserting inside of shades with 4-inch fitters. Bottom fits base of any size "Reflex" Light



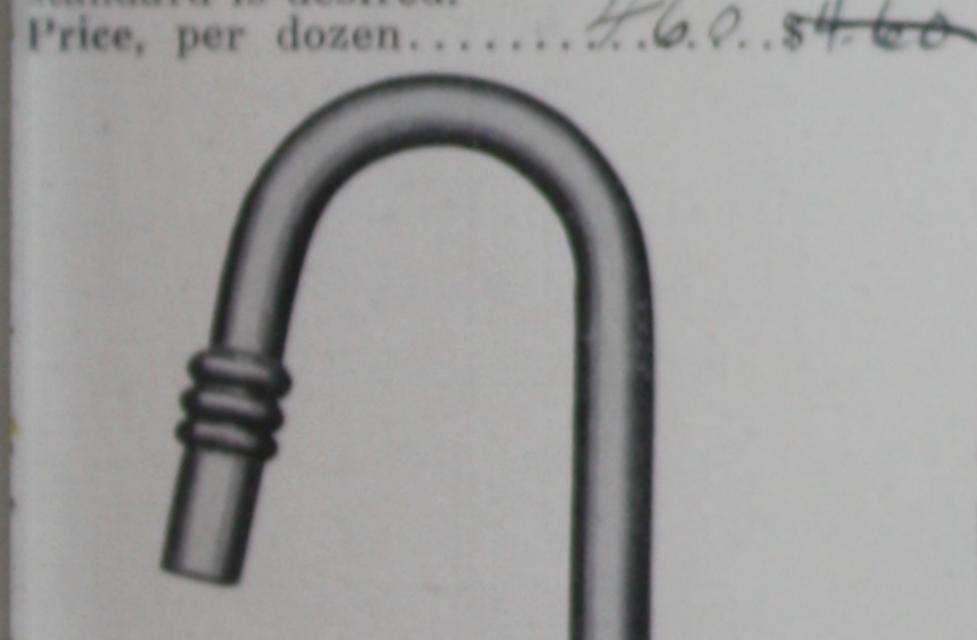
Ground Joint and Swan Neck

Lacquered Finish, with Bayonet Lock.

Swan neck, only.

Price, per gross....\$

Swan neck, complete with ground joint. Price, per gross. 7299,8



No. 8

"Reflex" Gooseneck

Brushed brass. Height, 81/4 in.; spread,

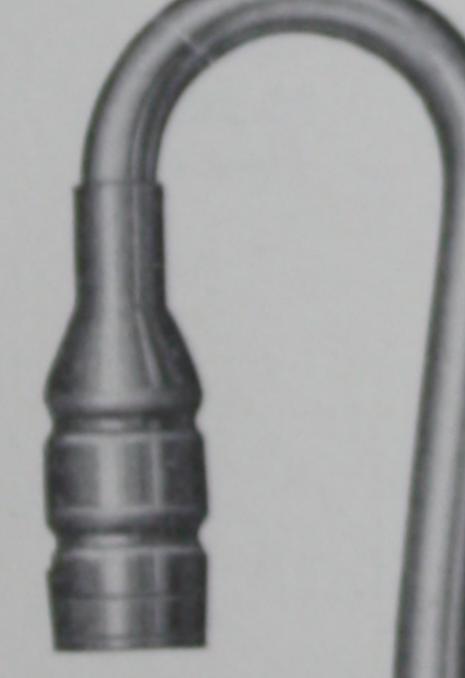
7 in. Used where a wider spread than

No. 3
Combination Storkneck

standard is desired.

Connects with pillar burner by removing lava tip.

Per gross 100 s 2465



No. 68

Rubber-Lined Socket and Gooseneck

Slips over the pillar burner by removing lava tip.

Per gross .../2 3 20 0

Nos. 3, 68, 1, and 11 are for flexible tubing



No. 1

Ground Joint and Swan Neck Ground Joint with Bayonet



Ground Joint and Swan Neck Ground Joint without Bayonet Lock. 3-inch. Lacquered. Finish.

Price, per gross 5500.850.0



## 50 + 200/0 PILOT BY-PASSES

This By-pass has

a filter arm con-

taining a renew-

able packing which prevents

pilot tube or pi-

No. 66

"Reflex" Pilot By-Pass

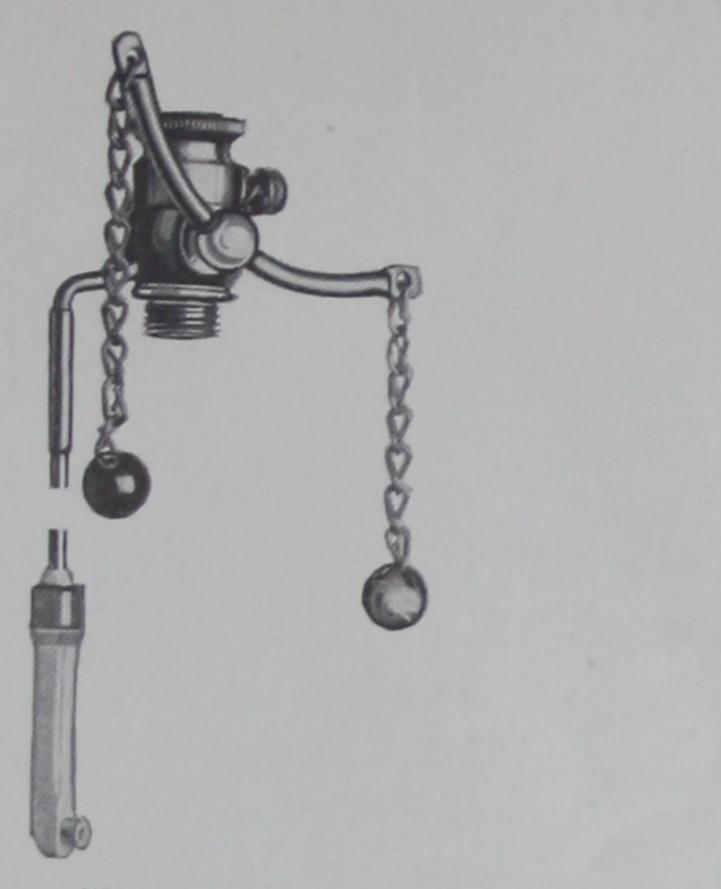
With Pilot Filter

Pilot filter prevents pilot tube or tip

PRICES:

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

lot tip stoppage.



Nos. 6, 7, 36 "Reflex" Pilot By-Pass

No. 6

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

	PRICES:
Per	gross 8,100
66	gross\$ 1.00 half gross \$ 10.00 half gross \$ 45.00
66	dozen 8.00 4 5.00
	7.
	andder!

No. 7

For Nos. 10 and 16 Welsbach Inverted Burners, otherwise same as No. 6.

	PRICES:
Per	gross \$1.00 half gross 44.50 \$ 1.00 dozen
66	half gross. 44.50
66	dozen 8.0.0 43.00
	6-609.75

No. 36

Pilot By-Pass

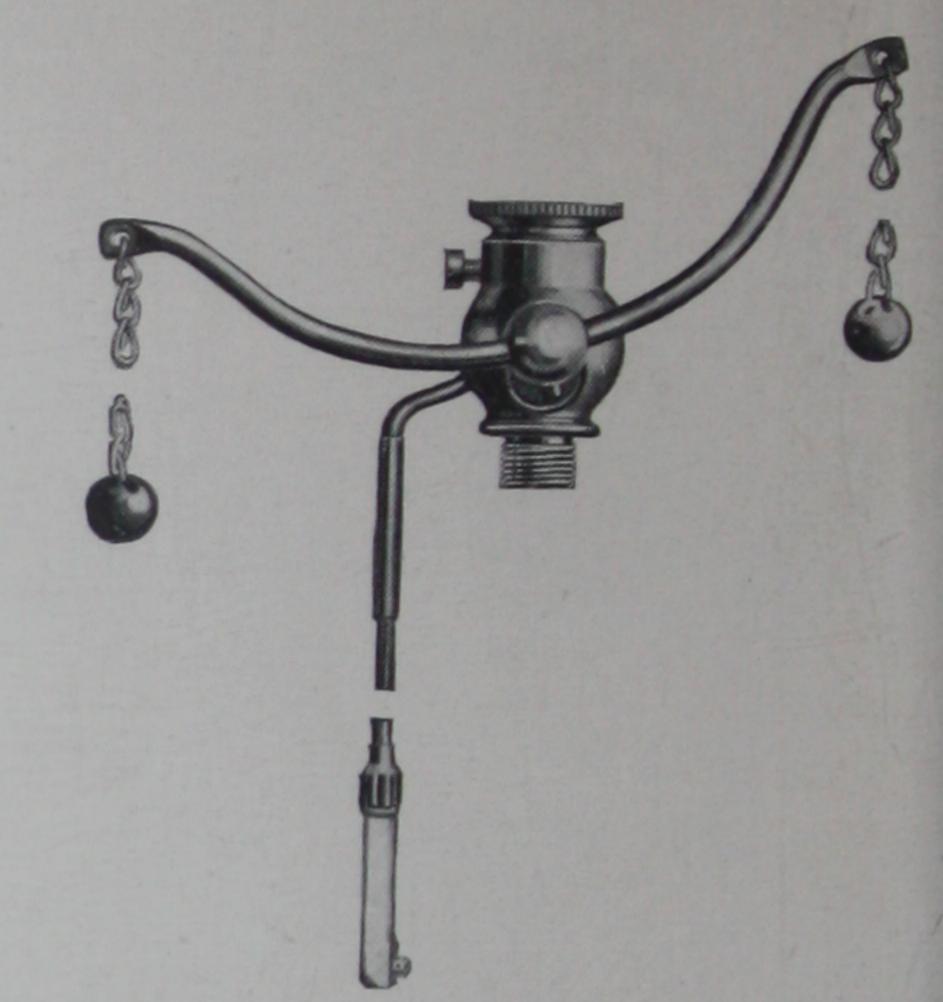
For size No. 3 "Reflex" Lights, otherwise same as No. 6.

	PRICES:
Per	gross
"	half gross
	dozen

No. 9 Pilot By-Pass

For use with gooseneck inverted burners. Same as No. 4 except shape of pilot tube.

PRICES: For list prices see Price Sheet A for Catalog 17.



No. 10

### Pilot By-Pass for Pendants

A combination By-pass and stop-cock, extra heavy and of weight and dimensions to meet all Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off cock. Standard No. O pilot tube used on No. 10 By-pass.

#### PRICES:

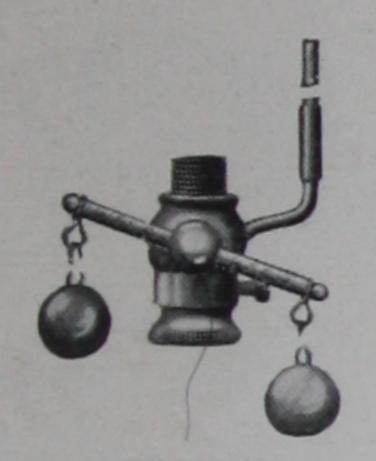
	By-pass complete.
Per gross	/.65.0.0

"	half gross.	 8.600	-
"	dozen	1500	Į

stoppage.

Per gross .....

## 50 + 2000 PILOT BY-PASSES



No. 4 Welsbach Side-Pilot By-Pass

nis By-pass is especially designed for elsbach Upright Burners (except Juor Lights) using air-hole glassware.

No. 22

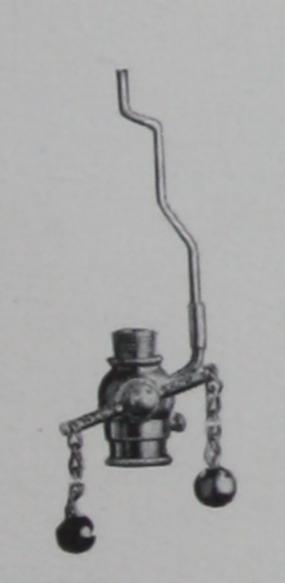
Welsbach Side-Pilot

By-Pass

unior Light.

or No. 52 Welsbach

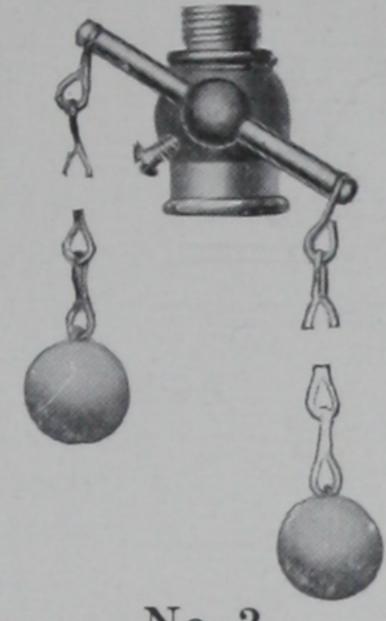
PRICES;



No. 23 Center-Pilot By-Pass

For No. 57 Welsbach Junior Light. PRICES:

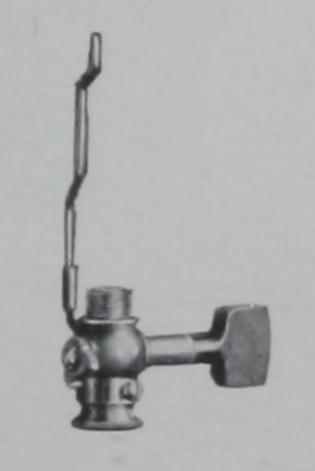
Per gross 7300 \$7



No. 2 Welsbach Sub-Flame Pilot By-Pass

Height of sub-flame adjustable by screw. (No pilot tube used.)

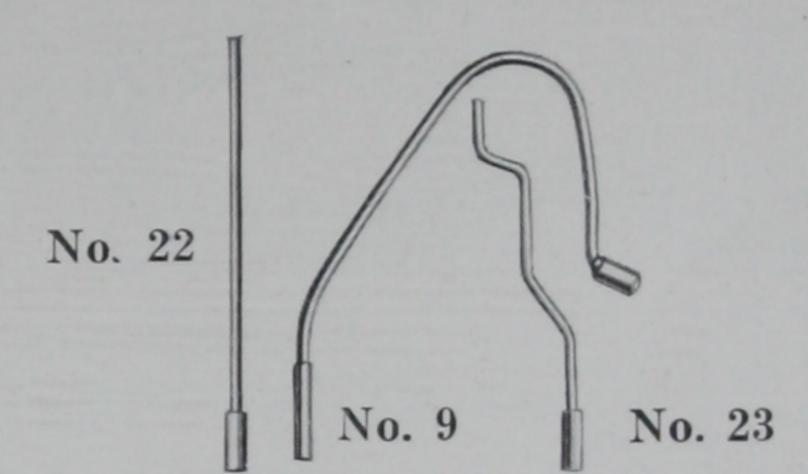
PRICES: Per gross 5500 \$55.00 V half gross,



### No. 51 Center-Pilot By-Pass

For No. 59 Welsbach Junior Light.

Per gross /



PILOT TUBES

#### No. 9

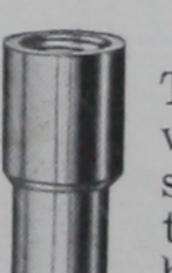
For use with No. 9 Pilot By-pass Price, per gross. 5.72.\$14.60 

For use with No. 22 Side Pilot By-pass,

Price, per gross.. O.N.... 

#### No. 23

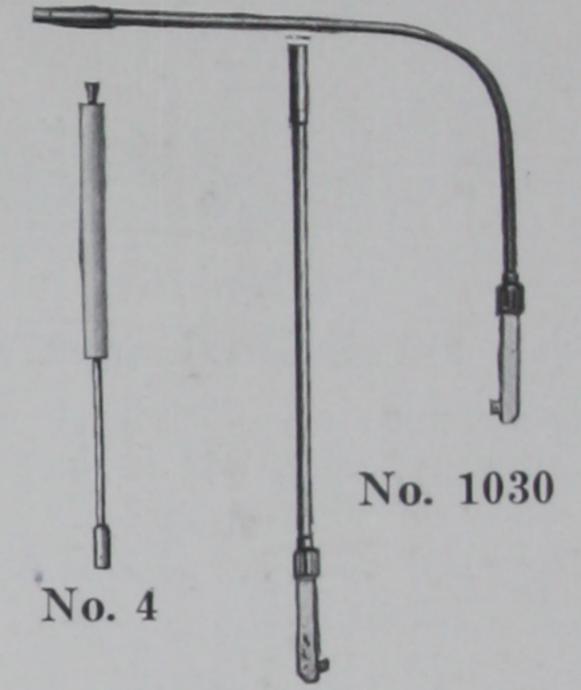
For use with Nos. 23 and 51 Center, Pilot By-passes 



#### No. 100 Extension Nipple

per doz6.5...60. 3.10

To bring inverted lights without by-passes to same level as those fitted with Nos. 6, 7 or 36 by-passes.



Nos. 0 and 36

#### No. 1030

For use in connection with No. 1031 and 1301 Fixture.

Price, per gross. \$2100 2300 " dozen. 10 240

#### No. 0

For use with Nos. 6, 7, 66 and 10 Side-Pilot By-pass. Price, per gross. \$19.50 " dozen.

#### No. 4

For use with No. 4 Side-Pilot By-pass. Price, per gross.\$ 1000 //00 " dozen. 10

### No. 36

#### Pilot Tube

For use with No. 36 Pilot By-pass. half gröss... Per gross/950 \$16.00 Per gross ..... \$ 17.50 2/50 dozen .... dozen .... dozen .... dozen ....

## GLOBE RINGS, CYLINDER RINGS, AND TRIPODS

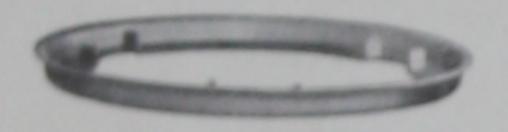


No. 16

#### 4-inch Gas Globe Ring

For use on Upright Gallery Burners with 2%-inch Fitters.

Per 100 ..... 220.0... \$ 20.00 " dozen ..... 29.0... \$ 20.00

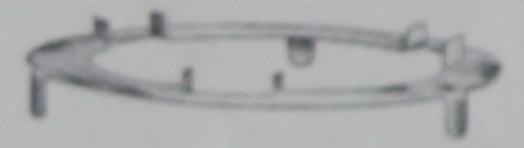


No. 38

#### Cylinder Ring

Fits into top of No. 36 Globe Ring, permitting use of "nibbed" cylinder, which can be removed without taking off the shade or reflector.

Per 100 ..... PRICES: 6/0. \$6.50 " dozen ....././.Q..



No. 40

#### Cylinder Ring

For use with No. 1 "Reflex" Lamps Fits on any standard size "Reflex" Globe or Reflector. making possible the use of a "nibbed" cylinder, which can be removed without taking off the shade or reflector.



No. 30

#### 4-inch Gas Globe Ring

Fer use on Upright Gallery Burners with 2-inch Fitters. Price, per 100 .. 2.2.00 . \$ 2000 " dozen. 29.0. 200



No. 36

#### Globe Ring

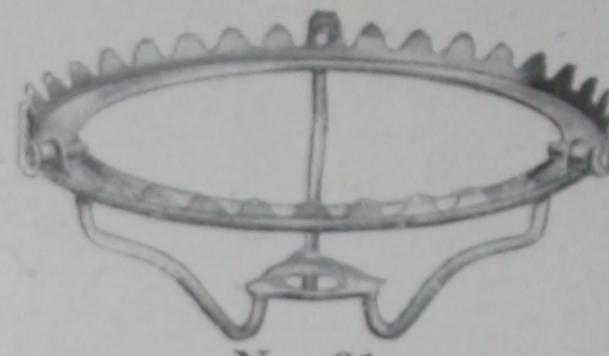
With Automatic Wire Globe Holder.

Can be attached to any type of standard size inverted burner by fastening globe ring with the usual set screws. The outer glassware is then held in place by the Automatic Wire Globe Holder.

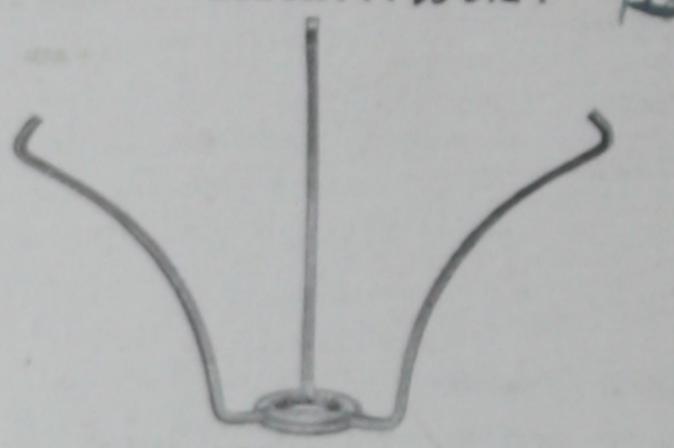
Finish:

Dipped and Lacquered Price, per 100. 2.2.5.0, 8700 " dozen. 2.92. - 7.70

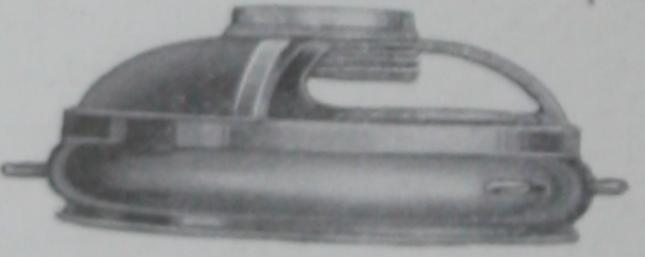
Polished Brass Price, per 100. 2450 sie Finish: Brushed brags.



No. 31 4-inch Gas Globe Ring For Junior Lights. Price, per gross. 2200.\$ dozen. 20.5.



No. 24 5-inch Tripod For Junior Lights Price, per 100 .... 0. 213 1870 " dozen. . 1.3.3. . 120



No. 35 Globe Ring

Matches the crown of a No. 16 Welsbach Inverted Burner and is furnished either with set screws or with Automatic Wire Glob? Holder. Attaches to bottom of electric lamp socket. Takes same globe or shade as standard size inverted gas burrer. This makes it possible to have all lights on " combination fixture uniform.

When ordering specify whether set screws or Automatic Wire Globe Holders are desired.

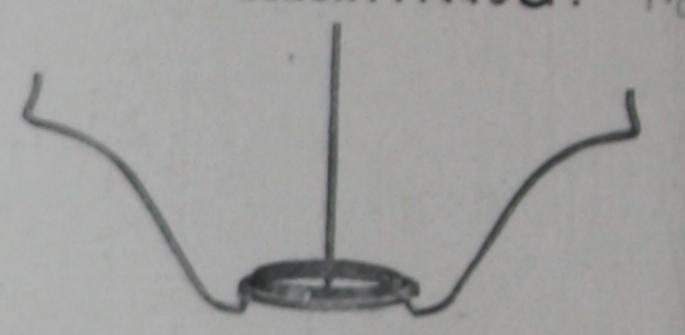
dozen. 323. 200 Price, per 100... 34.00...\$34.00 For list prices see Price Sheet A for Catalog 17.



#### No. 2 Metal Collar

For use with metal-neck shades on No. 1 size "Reflex" Burner, making it possible to remove the shade without touching the set screws.

Nos. 314 or 320 cylinders can be used with this collar. Price, per 100... 25.9-\$1400 dozen... 205.



No. 66

Tripod Shade Support For use on Burners with 2-inch Fitters.

10-inch Size Price, per 100 ... / 2, 2, 3. \$12.00 8-inch Size

Price, per 100 .... /. 2.00. \$ 11.00 5-inch Size

Price, per 100 .... /. 1,0,0.\$ 10.00 dozen.../.40.



#### No. 32 Ornamental Crown

For use on No. 1 or "Reflex" Lights, where added ornamental effect is desired.

Finish: Flemish. Price, per dozen. . J. D. Q. D. . \$ 100

### 50 + 20010 SUNDRIES

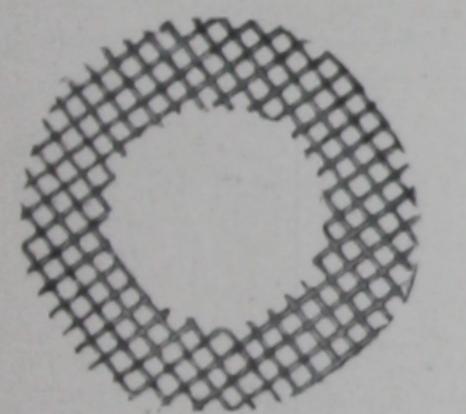


No. 37 Electric Globe Ring

For Nos. 52, 57 and 59 Junior Lights.

Automatic Wire Globe Holder makes glassware quick-detachable.

PRICES:



No. 2 Gauze Protector

'or Standard size "Reflex" Air hutter. Prevents insects entering ir ports.

PRICES:

No. 204

## Anti-Vibrator

For "Reflex" Lamps. Asbestos - packed flexible tubing, brass spring; upper connection, % inch; lower connection, 1/8 inch. Length, 10 inches. Finish, Brassed.



No. 23

#### 2-inch Globe Ring

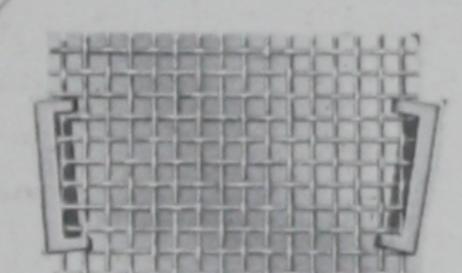
For Nos. 52, 57 and 59 Junior Lights.



No. 29

#### Globe Ring

For use on 2-inch Gallery Burners with 3-in. glassware.



No. 1 Crown Vent Gauze

For use on No. 1 or No. 6 "Reflex" Lights in drafty places. Use not advisable on pressures under 2 inches.

PRICES: 



#### No. 41 Knurled Nipple

Used for attaching Junior Socket Covers to No. 59 Junior Lights.



No. 31 Colonial

PRICES: Per 1004200\$ 56-00 doz. 260 4775

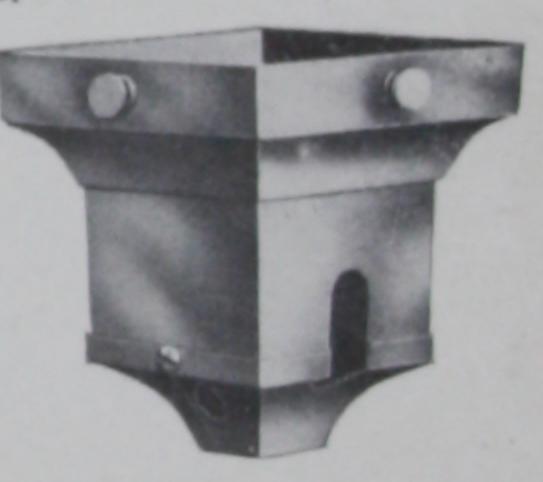


Junior Socket Covers

For use only with No. 59 Junior Burners and 21/4-inch electric

No. 35 Sheffield

PRICES: Per 100/33/5 30-00



No. 33 Mission

PRICES: Per 1006200\$ 3000 doz. 8.20 6-60



Illustrating the use of the No. 59 Junior Light with Socket Cover, No. 41 Nipple, and Standard 24-inch electric glassware. An attractive unit for any gas fixture, and also makes it possible to match both gas and electric outlets on combination fixtures. (See above for Socket Covers; page 13 for No. 59 Junior; page 24 for electric glassware.)

100pruelle w/1526=5/ Magnesium Rods for

Mantle Supports

No. 3, for 3\%-inch mantles.

Per 1000 6.7.0

No. 4, for 4½-inch mantles.

PRICES: Per 1000 / 20.0\$ 10.00 " 100 / 5.0 + 55

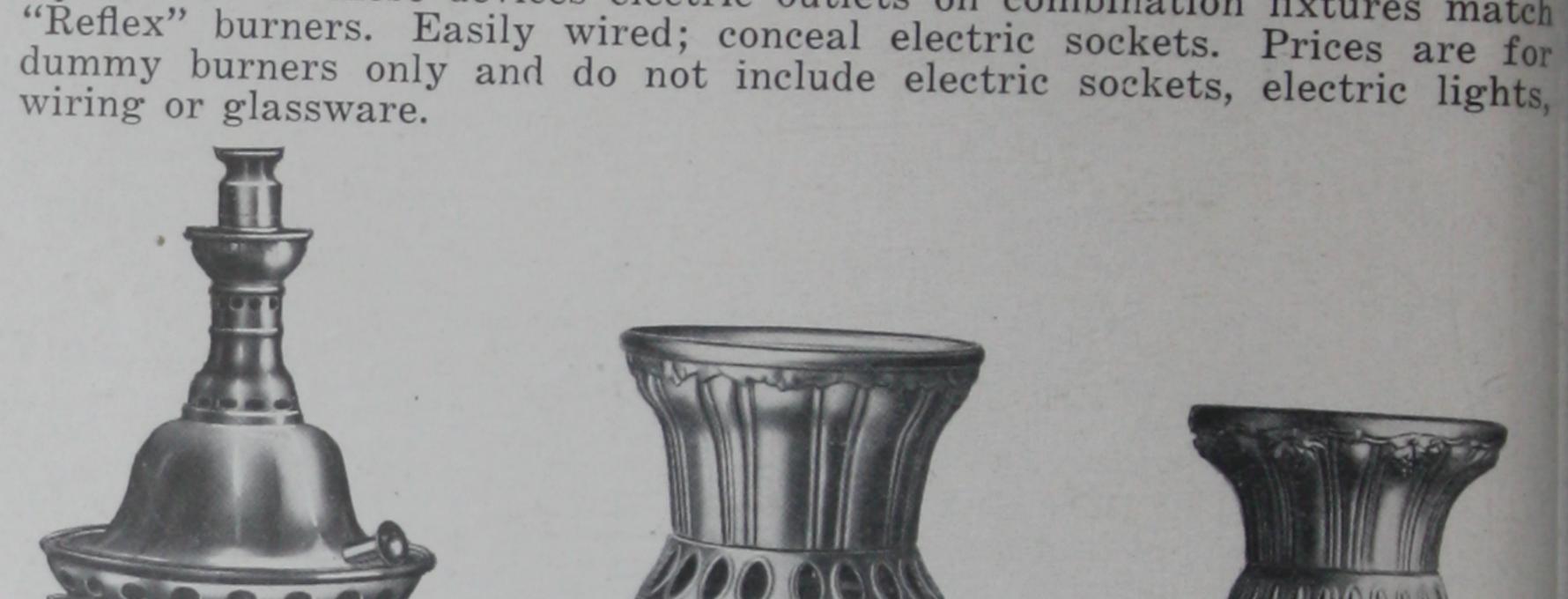
Cap fits standard burner heads, and is made of extra heavy metal, the gauze from a special wire that will not burn out. Square side support, made of refractory material. For use with loop mantles in mainte-

nance work. Mantle

can be conveniently removed without breaking it.

PRICES: No. 20 Cap Per 10000 545.00 No. 21 Support Per 1000 3.060 \$ 25-50 " 100 32.0

## 50 + 20010 SUNDRIES



No. 5 "Reflex" Dummy Burner

Matches No. 1 and No. 6 "Reflex" burners.

PRICES:

Unfinished Per 1009.7.40.8 dozen/450

Brushed Brass Per 100/03.00.\$ 40.00 dozen/5.5.0 12



"Reflex" Dummy Burners

By the use of these devices electric outlets on combination fixtures match

"Reflex" Dummy Burner Matches No. 2 "Reflex" burner.



No. 3 "Reflex" Dummy Burner Matches No. 3 "Reflex" burner.

PRICES:

Brushed Brass Per 100/05.0.0.\$ 73.00 "dozen/6.0.0 73.00 PRICES:

Brushed, Brass Per 100-5.600.\$50.0 dozen 8.70 10

## TAPERS AND TORCHES

## MANUFACTURED FXCLUSIVELY FOR WELSBACH CO.

Wax Gas-Lighting Tapers. Each Box Contains 30 Tapers PRICES:

Per Non-dripping, Superior Quality Wax Tapers, 100 boxes Guaranteed No. 824. First Quality Wax Tapers... No. 1352. Second Quality Wax Tapers.

Taper Torches No. 300 D

Extra Quality Solid Brass. Polished Wood Handle. Short taper

tube. Will not blacken fixture arms.

PRICES! Per doz...

Cast Keys No. 316

Best Grade

PRICES:5/00

Per doz...

Wood Handles

No. 281 Medium Grade

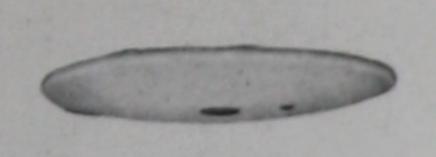
PRICES: Per gr... Per doz..

PRICES: 2225 Per gro...\$20.00

No. 282

42

# SUNDRIES



No. 10

#### White Enamel Heat Deflector

For use on all pendants equipped with No. 10 By-passes; especially with the No. 3722 Pendant. Diameter, 4 inches; hole in center fits over 1/8-inch gas pipe. Finish: White enamel.

PRICES:

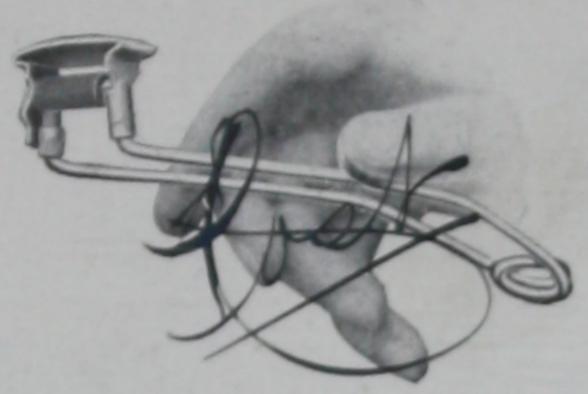
Per 100 ....\$16.00 Per dozen...\$225



No. 310

#### "Reflex" Heat Baffler

For use with the "Reflex" light when placed close to ceilings. We also advise the use of this heat baffler with the Flexible Metal Tubing Pendants, illustrated on page 15. Diameter, 8 inches. Made of enameled steel, upper side green, under side white.



No. 10

#### Automatic Gas Lamp or Stove Lighter

Simple in construction and operation. The round file may be revolved to give different abrading surfaces. A protecting hood deflects and directs the spark into the gas. "Cheaper than matches."

Per gross ....\$50.00 Per dozen....\$4.35

RENEWALS:

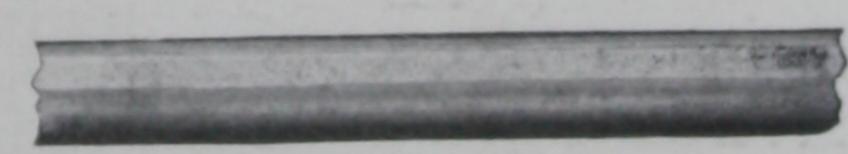
Per gross ....\$ 20.50 Per dozen.....\$ 2000



Diameter, 4½ in.; depth,

3¾ in.
Finely finished in polished or brushed brass. To fit 5%, ¾, or %-inch casing.

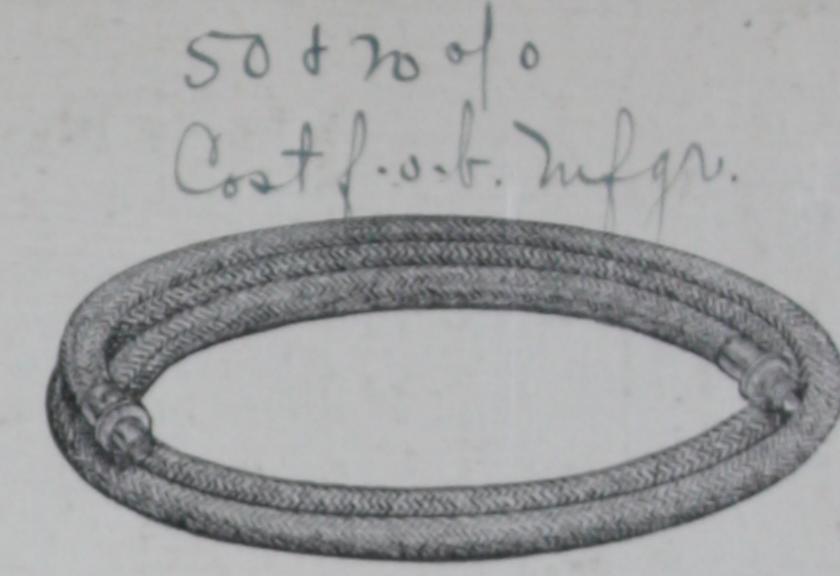
Also supplied in oxidized finishes at an advance of 10 per cent. over net prices.



#### Round Casing No. 22 Gauge

5%, 34 or 7%-inch diameter.
Finished in either polished or brushed brass.
PRICES:

Uncut, in mill lengths, per pound....\$
Cut to specified lengths, per foot....
Also supplied in oxidized finishes at an advance of 10 per cent. over net prices.



### F. Q. M. Brand Diamond Braid Drop Light and Stove Tubing

Rubber center, extra heavy quality. This tubing may be used for portable lamps and gas appliances. Put up in boxes containing 150 feet in a continuous length.

PRICES: 150-ft, length, pkg., per foot

No. 1. F. Q. M. quality silkoline covered, rubber center, \$ 15

Rubber center tubing will be furnished cut in lengths as ordered, with ends attached, at an additional charge of 9 cents net per length.

## ENDS FOR USE WITH RUBBER CENTER TUBING

Furnished with 6 inches of spiral wire coil.

No. 9. F. Q. M. Patent Barrel ends, rubber compound,
for portable tubing...... \$1.00

No. 10. Metal ends for
portable tubing ....... 1.00

No. 10. Metal ends for

### PORTABLE LAMP TUBING

Extra heavy double dipped

No. 3. Silkoline covered ... \$ Jobs per foot per foot \$ 1/2.

#### STOVE TUBING

No. 9. ½-inch Cotton covered, double dipped.....

No. 6. %-inch Cotton covered, double dipped.....

For list prices see Price Sheet A for Catalog 17.

5/8" - 2.00 per lb. - 36/4 220 - 46 3/4" - 195 " " . 48" / 2/0 - 52

50 + 20010

### MICA CHIMNEYS

#### Etched Band

For 2-inch fitters

base,	mica	etched each en in a l	1½ incl	nes :
5000 81 8 500 63 6 500 63 6 500 63 6 500 66 6 500 66 7 500 76 8	66	PRICES  1-piece  " 3-piece  " 6-piece  "		Pe doz \$ 4.0
	For 2	No. 860		

No. 860 Etched Band

Fits on the knurl outside of the burner gallery. Packed with clips, 3 dozen in a box.

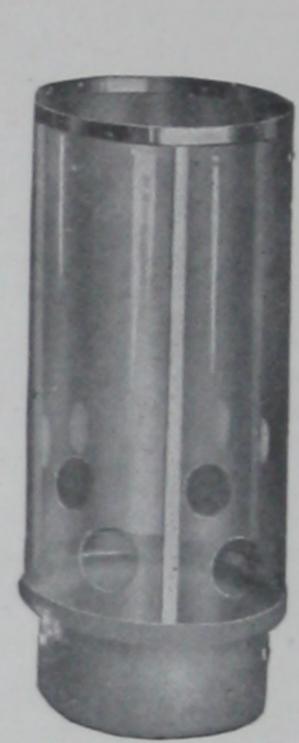
#### PRICES:

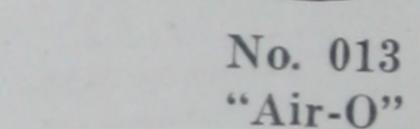
860 8-inch, 6-piece \$ 70.00

#### Metal Band For 2-inch fitters.

Made of good quality mica, 11/2inch metal band at base, packed each in a carton, and 12 dozen in a box.

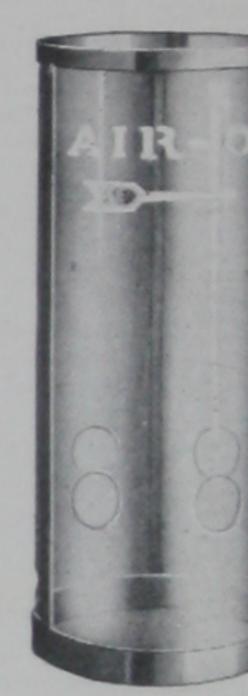
B00000 189			PRICES	:					
			1-piece	Per gross	Per dozen	640 1	No.	981	"Air-O," 7 in with dome
3	600 181 600 163 700 173	8 "	3-piece	100.00	3-30	330			"Air-O," 7 in
5	3 00 183 500 166 850 176	8 "	6-piece	5000	14.83	NOU	Vo. (	013	with dome "Air-O," 5 in and simila
No. 181 3	200 15	8 "	" 1-piece	34.00	3-10	3/0 N	No. (	014	"Air-O" 5 in
Metal Band	200 35		3-piece		1275	295	VO. :	311	"Air-O," For





No. 981

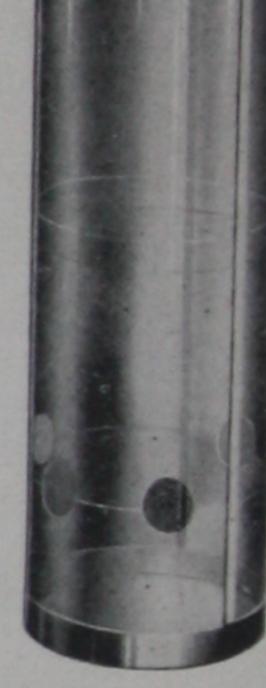
"Air-O"



No. 014 "Air-O"



No. 311 "Air-O"



No. 986 "Air-O"

### "Air-O" Mica Chimneys

For use on all standard burners taking air-hole ware. Especially useful with dome shades and in fancy globes. Besides the advantages common to all Mica Chimneys, the brand known as "Air-O" has the further advantage of absolute accuracy in size and location of air-holes, which insures a perfectly even distribution of air to the mantle, and consequently the best possible illumination. They never break, and cast no shadow. They produce perfect combustion. Packed each in a carton,

#### PRICES:

110. 301	with dome shades. Satin finish aluminum be especially Per gross Per doze	en
	with dome shades. Satin finish aluminum base 6000.\$ 64 m \$ "Air-O," 7 inches high. Fits on the knowledge of the state of t	00

burner gallery of 2-inch fitter burners. Used especially with dome shades .....

No. 013 "Air-O," 5 inches high, for use especially with Holophane #500/ and similar fancy globes. Satin finish aluminum base

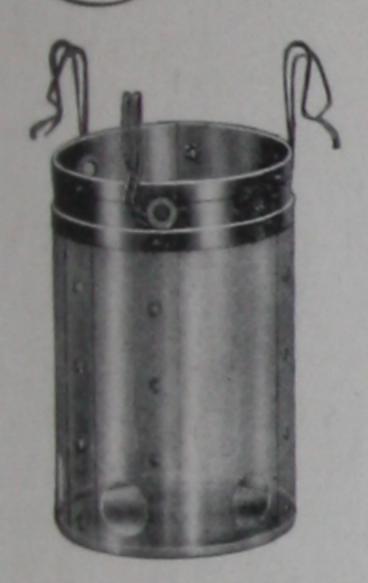
No. 014 "Air-O," 5 inches high. (Same uses as No. 013) 50.005 3.00 No. 311 "Air-O," For use with "Chic" shade. 

For list prices see Price Sheet A for Catalog 17.

Les to O.1/1/1

# MICA CYLINDERS

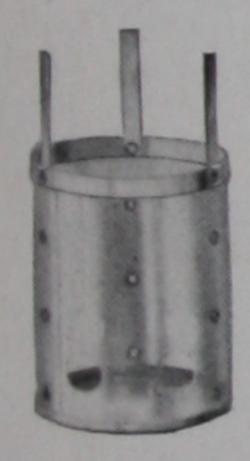
Packed each in a carton, three dozen in a box.



No. 330

"Reflex" Mica Cylinder Bottom protected by mica disc; air-holes, spring wires for slipping into place in shade without removing glassware.

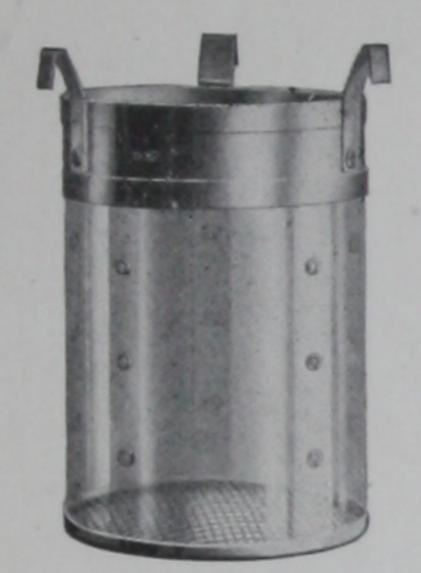
Price, per gross.\$55.00 dozen. 5.00



No. 303

"Reflex" Mica Cylinder Mica disc at bottom, air-holes; for use on No. 4 size "Reflex" burner, flexible metal strips for attaching to any 21/4-inch electric shade.

Price, per gross.\$48.00° dozen. 4.40°



No. 288

"Reflex" Mica Cylinder
Wire gauze at bottom,
flexible metal strips for
attaching to glassware.
For use with any standard size inverted light.

Price, per gross.\$37.00

"dozen. 3.50

No. 188

"Reflex" Mica Cylinder Same as No. 288 but without gauze disc at bottom.

Price, per gross.\$35.00 '
" dozen. 3.20 /



No. 630
"Reflex" Mica Cylinder
Mica disc at bottom, airholes, wire nibs to fit
Nos. 1, 2, 6 and 8 "Reflex" burners. This cylinder may be removed
or put in place easily in
the same manner as a
nibbed glass cylinder.

Price, per gross.\$55.00
"dozen. 5.00

No. 688

"Reflex" Mica Cylinder
Same as the No. 630,
but without air-holes;
bottom protected by fine
wire mesh gauze which
admits full draft of air.

Price, per gross.\$ 40.00

"dozen. 3.65



No. 333

"Reflex" Mica Cylinder
Mica disc at bottom; air
holes; nibbed to fit
No. 3 "Reflex" burner.
Price, per gross.\$27.50
"dozen. 2.60

No. 388
"Reflex" Mica Cylinder
Same as No. 333, but
with gauze disc and no
air-holes.

Price, per gross.\$26.00
"dozen. 2.40

No. 336

"Reflex" Mica Cylinder
Full open bottom; metal
collar; nibbed. For use
with No. 3 "Reflex"
closed bottom globes.
Price, per gross.\$ 22.00
"dozen. 2.00



No. 208

Mica Cylinder

For "Reflex-20"

Fine wire-mesh gauze at bottom which admits full draft of air.
This cylinder may be easily removed or put in place in the same manner as the nibbed glass cylinder.

Price, per gross.\$ 70.00 6.40



"Reflex" Silk Shade

"Reflex" Silk Shades on Mica Protector-Frames

Packed each in a carton, one dozen in a case.

The Mica protector-frame insulates the silk from the heat. Made with beaded or silk fringe, and without fringe.

PRICES:

For Nos. 1, 2, 6 and 8 "Reflex" Lights

Colors: Amber, Cardinal, Empire Green, Reseda or Olive Green, Nile Green, Old Rose, Pink, Mulberry,

 No. 806, bead fringe......\$21.00

 No. 806B, silk fringe......
 21.00

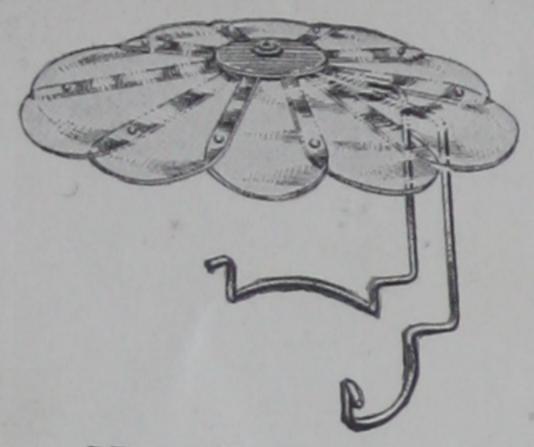
 No. 806C, without fringe.....
 24.00

PRICES:

For Size No. 3 "Reflex" Lights
Colors: Amber, Cardinal, Empire
Green, Reseda or Olive Green, Nile
Green, Old Rose.

## 50+20%

## MICA CANOPIES



#### No. 4 D Canopy

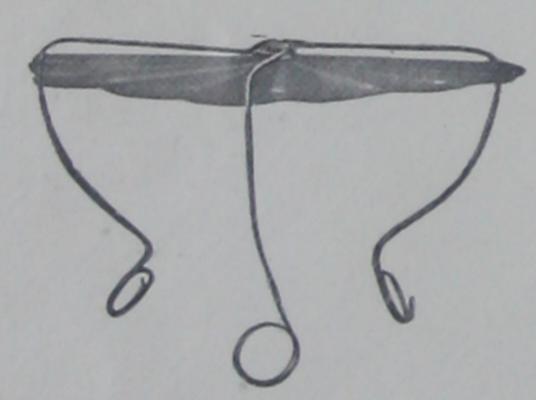
A 4-inch canopy that fits perfectly all designs of Q and Sch Globes, regardless of variations in size of top opening; all kinds of air-hole chimneys, whether mica or glass, and the ordinary straight chimney. Diam. 41/2 inches. Packed each in a carton, 3 dozen in a box.

Price,	per	gross.	 		 \$20.00
		dozen			1.05

#### No. 5 D Canopy

Same as 4 D Canopy, but 5 inches in diameter.

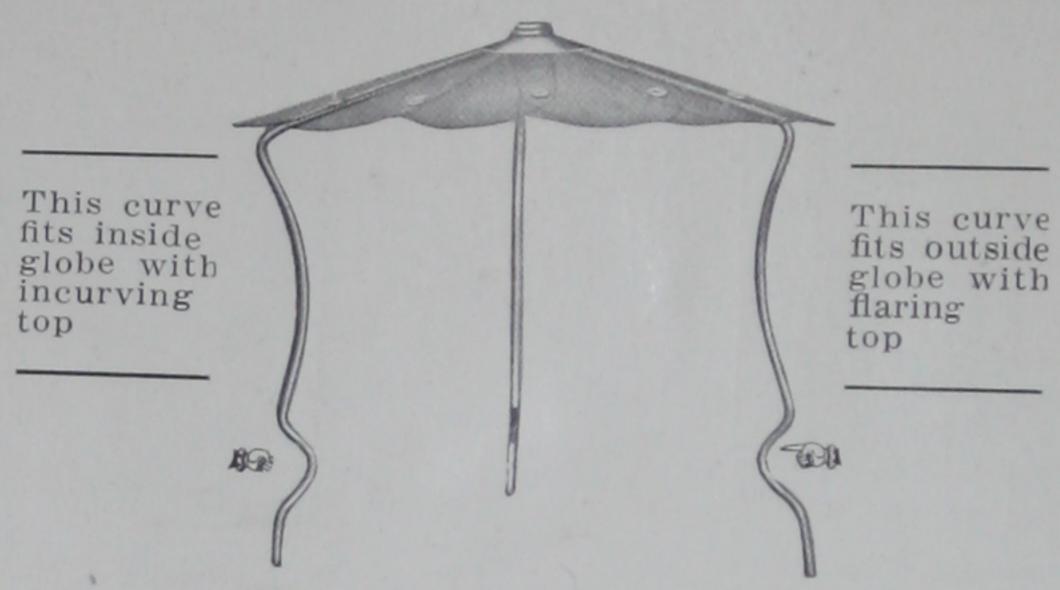
Price,	per	gross.			\$26.00
		dozen.			2.40



No. 3 Canopy

Packed flat, each in a carton, one gross in a box.

_		~ ~ ~ ~ /	
Price,	per	gross\$14.00 dozen	
		dozen 1.30	

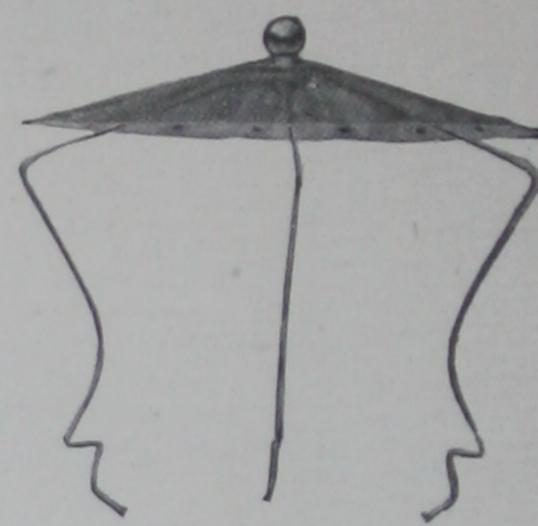


#### Nos. 4 to 7 K Canopy

Fits practically every form of fancy globe, Q, Sch and Holophanes. Folding tripod wire support. Packed flat, each in a carton, 3 dozen in a box. Four sizes, 4, 5, 6 and 7 inches in diameter.

#### PRICES:

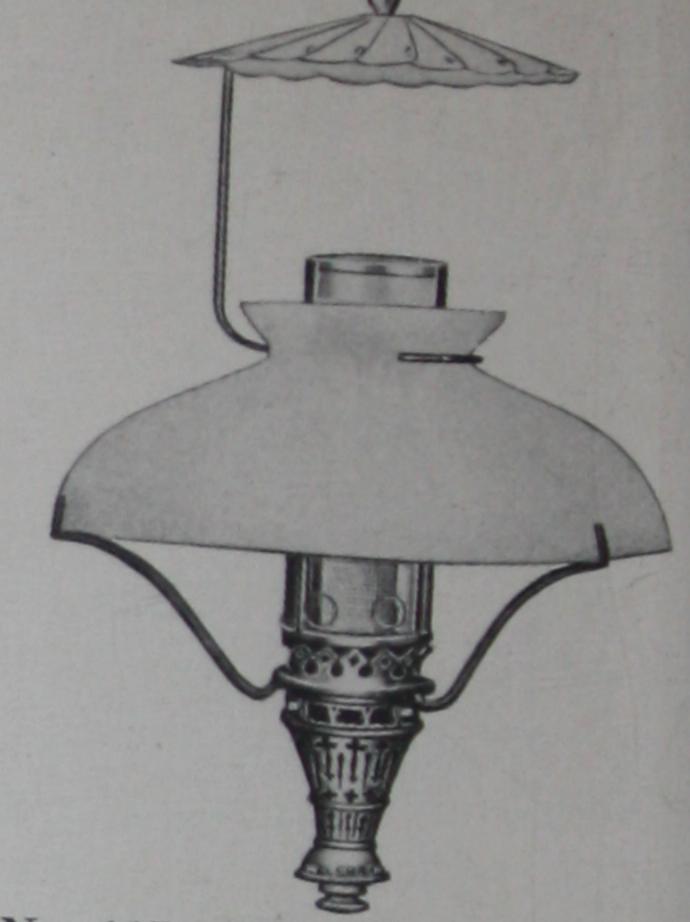
No.	4 K, 5 K, 6 K, 7 K,	5	"						 	\$22.00 \$2.00 28.00 \$2.60 33.00 3.00	
	,	•								36.00 3.30	



### No. 5 X Canopy

With tripod wire support, for use on short chimney, inside of small globes. Diameter, 5 inches. Packed each in a carton, 12 dozen in a box.

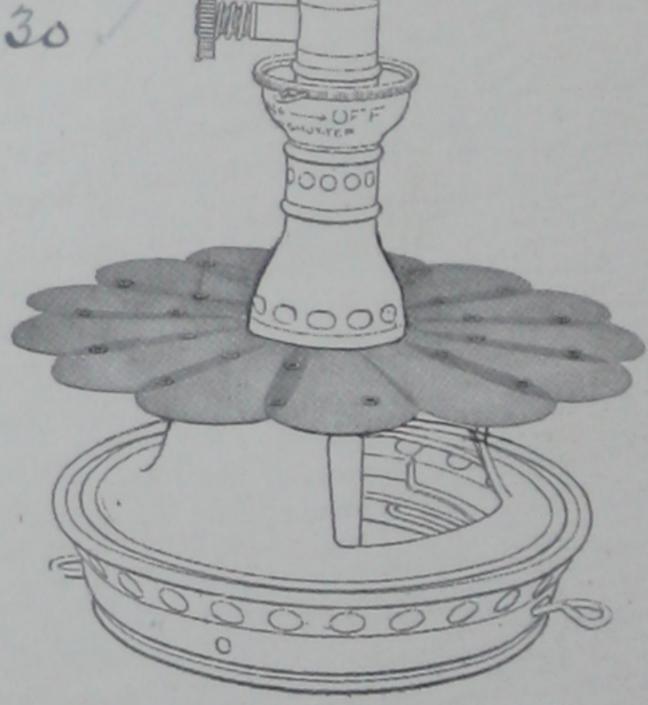
Price, per gross.\$25.00 dozen. 2.30/



No. 115-5 in. No. 116-6 in. A mica canopy with a spring wire support that attaches around the neck of shade. Packed each in a carton, 3 dozen in a box.

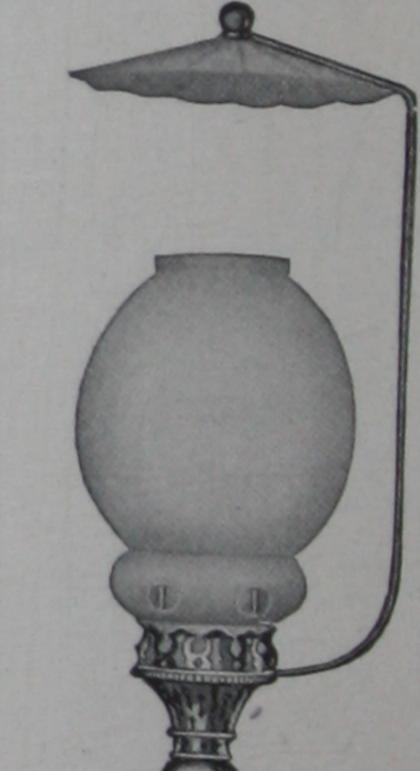
No. 115 Prices, per gross \$36.00; per doz. \$3.3

Prices, per gross \$41.00; per doz. \$3.71



### No. 5 R Canopy

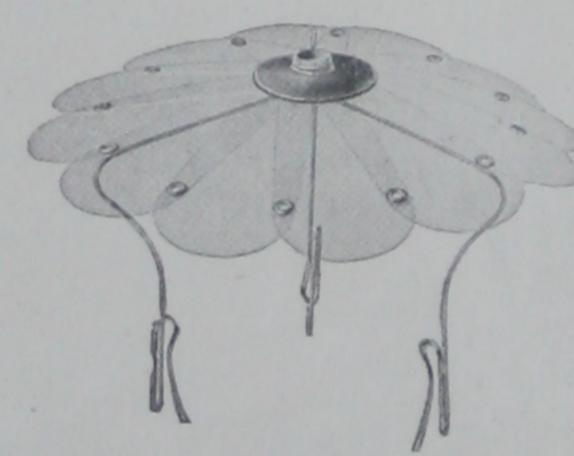
A flat canopy for use with No. 1 and No. 6 "Reflex" Lights. Hinged with small spring. Easy to attach or remove. Can be used on light with or without by-pass. Diameter, 5 inches. Price, per gross.....\$32-50



No. 105-5 in. No. 106-6 in. A mica canopy with spring wire support that attaches around the base of the gallery fence. Packed each in a carton, 3 dozen in a box.

Prices, per gross \$3(.00; per doz. \$285

Prices, per gross \$36-00; per doz. \$3



Nos. 4 to 7 L Canopy

For use on air-hole glassware. Comes in 4, 5, 6 and 7 inches diameter. Packed 3 dozen in a box.

#### PRICES:

4	L,	4-inch	Canopy, \$20.00 \$1.75
5	L,	5 "	" Ly, \$ 10.00 \$[.00
	L,		112, 23.00/ 2.00
-	L.		100 32 50 3.00281

# 50 +200% MICA CANOPIES

These canopies have Bessemer steel wire supports, finished with nickeled knobs. They are packed each complete in a carton with wire detached, three dozen in a box. The tripod wires are folded flat.

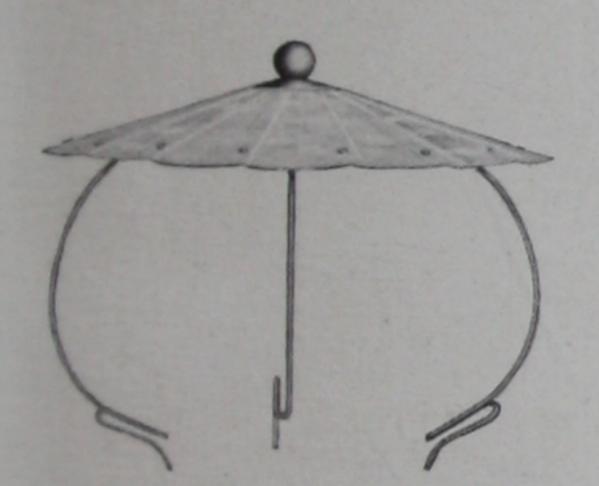
#### Various Forms and Their Uses

Nos. 6, 7 and 8—Smoke shades to hang from ceiling.

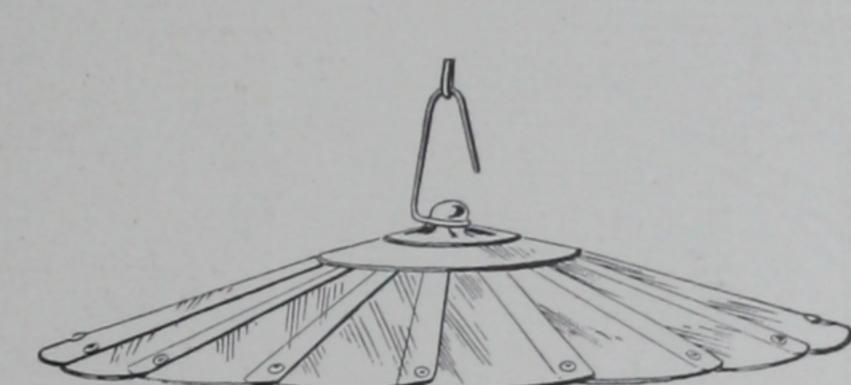
Nos. 16, 17 and 18—To fit on ordinary chimneys. Nos. 26, 27 and 28—To fit on any large globe.

Nos. 36, 37 and 38—To fit on large globes with flaring top.

Nos. 46, 47 and 48—To fit on open-flame gas jets.



Nos. 36, 37 and 38



· Con	
	Nos 6 7 and 8

			PRICES:		
				Per gross Per doz.	
No.	6-Mica	Smoke	Shade	\$35.00 \$3.7	0
	7 Mica		~ 4	2600/3	1

No. 7-Mica Smoke Shade...... No. 8-Mica Smoke Shade......42-50



"Reflex" Inverted Canopies

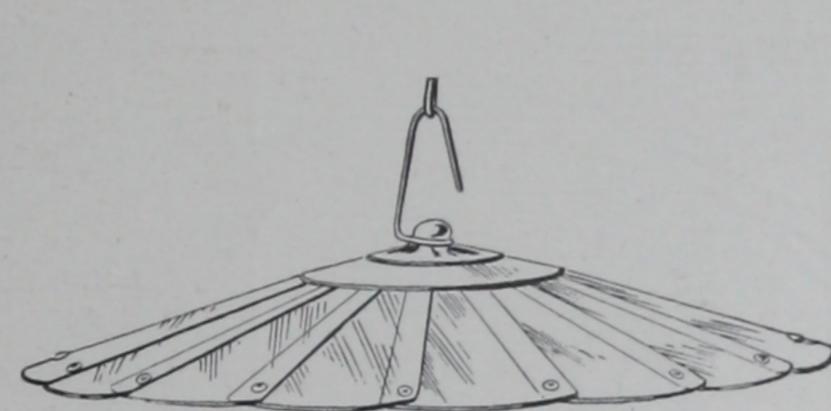
Inverted Canopy. Gooseneck or supply pipe passes through hole in center. Especially adapted for protection of dining-room and library fixtures and chandeliers.

#### PRICES:

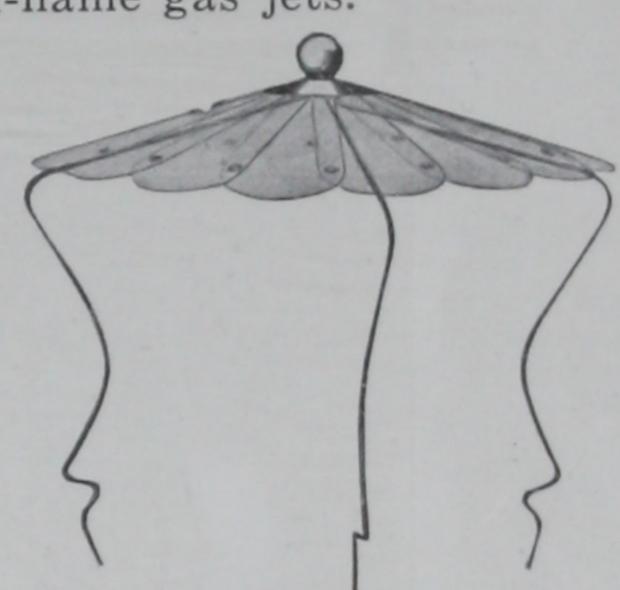
				Per	gross Per	doz.
No.	5 Inverted—5	inches in	diameter.	\$	30.00-\$	2.75
No.	6 Inverted-6	inches in	diameter.		33.00 V	3.00
No.	7 Inverted—7	inches in	diameter.		34.50/	3-25
No.	8 Inverted—8	inches in	diameter		11/2001	3.70
110.	o mverteu—o	menes m	diameter.		40.00	- 1-

The following numbers for use on the "Reflex-20":

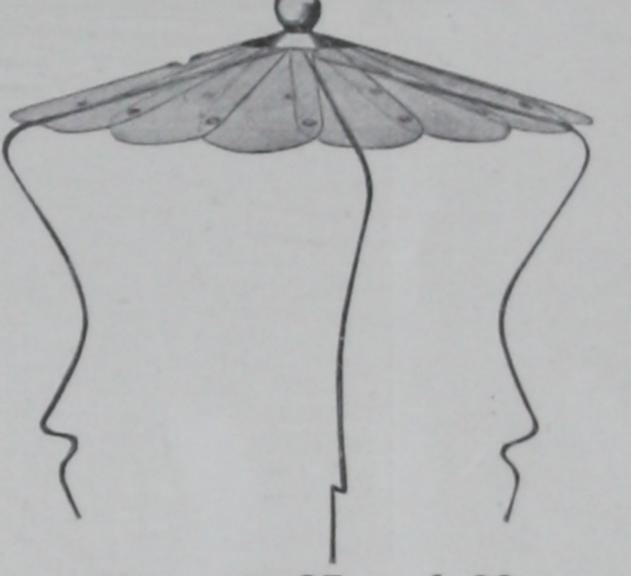
		0						
						Pe	r gross P	er doz.
No.	720	Inverted-	7 i	inches	in	diameter.	\$34.50	\$3.25
No	820	Invented	0 ;	inchas	in	diameter	40.00	13.10

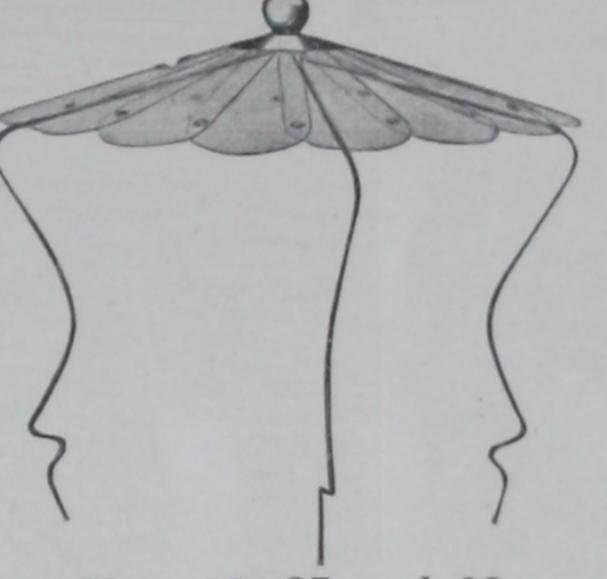


Nos. o, rand 8



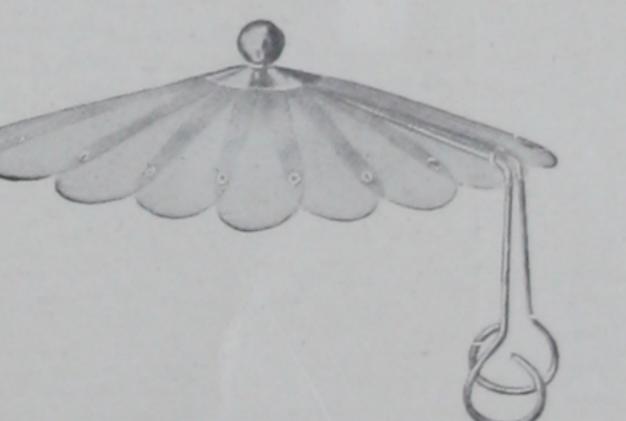
Nos. 26, 27 and 28





PRICES:

									T
Nos.	16,	26,	36,	46—Mica	Canopies				
Nos.	17,	27,	37,	47—Mica	Canopies			*	
					Canopies				



Nos. 4 to 8 J

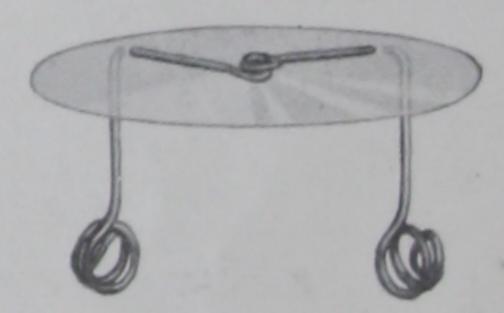
J Canopy. For "Jupiter" and other inverted lights with large gooseneck. Spring-wire support grips gooseneck of the burner and is tightened in proper place by sliding ring down the wire.

#### PRICES:

				I ILICED.	Per gross Per doz.
No.	4 J—4	inches	in	diameter	.\$26.00 \$2-40
No.	6 J—6	inches	in	diameter	. 36.00 2.50

Nos. 46, 47, and 48





No 1

#### Junior Mica Canopy

A flat, one-piece canopy of the finest mica. For the Welsbach "Junior" Light. Packed 12 dozen in a box.

Price, per gross.\$ //-00

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February 1, 1917.

# No. 1 SUPPLEMENT TO PRICE SHEET "E" FOR FORM No. 3105

SPECIAL LIST OF LIGHTING APPLIANCES FOR GAS COMPANIES

These prices supersede all prices previously listed in Price Sheet "E" of January 1, 1917, as applying to mantles on pages 2 and 3 of Form No. 3105.

WELSBACH COMPANY

Cat. Page Welsbach Upright Maintenance Mantles  Article Article	
Cat. Page Article	Per 1000
2. No. 194. Article 2.50 MEA. No. 193 83.00	175 00
No. 193	175.00
No. 210	160.00
No. 105	160.00
No. 210. 85.00 No. 105. 83.00	160.00
Welsbach Mantles	
3 No. 403 "Reflex"	340.00
"Hiray" No. 8 Ring 9250."	175.00
"Hiray" No. 13 " 92.5.0."	175.00
	175.00
	er Doz.
No. 33 "Reflex"	\$2.35

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

te/charge list less 50 × 20%

January 1, 1917.

## FORM NO. 3102

rices on goods listed herein. log, Form No. 3102.

WELSBACH-COMPANY

### "C. E-Z" Glassware, 33% Fitters (Continued)

No. 749	Persian Etched		7.50 8.50 12.00 11.00 7.50	
No. 823 No. 831 No. 829 No. 835	Opai	6.9.7.7.2	17.00 / 14.00 7.50 5.75	
No. 843 No. 841 No. 839 No. 819 No. 845	"		9.00 12.00 9.00 12.50 5.00	50 × 200/6

### "C. E-Z" Candle Globes -Silk and Cretonne Shades

No. 807 No. 809	Persian Etched. 3.00 \$8.00 Crystal. 6.0.0 16.00 50 4 2 5% Alabaster. 18.7.12 5.00	
No. 773 No. 793	Cretonne Shade 5 96 & a \$2.40 Silk Silk \$2.40	

O CHANGE WITHOUT NOTICE

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Automatic Lighter	
Bafflers, Heat	
Diffiard Table Fixture 16	
Boxed Lights, "Reflex" Inverted 2	
Boxed Lights, Welsbach Inverted 9	
Boxed Lights, Welsbach Junior 11 13	
Boxed Lights, Welsbach Upright 11	
Brackets	
Burners, inverted 9 10	
Burners, Consolidated Upright 19	
Burners, "Una" Inverted . 10	
Burners, Welsbach Inverted	
Burners, Welsbach Upright 12	
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Concert Cl. 1	
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centing Units	
ommineys	
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Cymulers, Glass 91 99 95	
Cylinders, Mica	
Dogomet J ((D 0 " " "	
Decorated "Reflex" Glass-	
ware 27, 28, 29, 30, 31, 32, 34, 35, 36	
Denector, Heat	
Desk Portable	
Dummy "Reflex" Burners : : 42	
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Gasoline Mantles : 57	
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Gauze, Crown Gauze Protect Glassware, Air Glassware, Ele Glassware, 4-in Glassware, Hol Glassware, Jun Glassware, Mis Upright Glassware, Size "Reflex" Glassware, Star "Reflex" Globes Globe Rings
Goose Necks and
Heat Bafflers an Holophane Glass
Inverted Boxed I Inverted Mantles Inverted Una Bu Inverted Welsbac
Junior Glassware Junior Knurled N Junior Lights Junior Socket Co
Kerosene Mantle
Lights, Inverted I Lights, Junior Lights, Size No. 2 Lights, Size No. 3 Lights, Size No. 6 Lights, Welsbach Lighter, Automati
Mantles, Rag Mantles, Welsback Mantles, Welsback Mantle-chimneys Metal Collars

No. 1 SUPPLEMENT TO PRICE SHEET COTE ON MACH MORNIES. Ell of January 1, 1917, as amplying to mandles on pages 2 and ... No. 403 "Reller "Hiray" No. 8 Ming "Hiray" No. 13 001 305 Per Hox. Yenssi" 68 .oM 517.50 ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

Glasswave having Broken Phy. rate/charge list less 50 + 20% )

January 1, 1917.

## PRICE SHEET "F" FOR FORM NO. 3102

This price list supersedes all previous prices on goods listed herein.

To be bound with "C. E-Z" Catalog, Form No. 3102.

WELSBACH COMPANY

"C. E-Z" Boxed Lights "C. E-Z" Glassware, 3%" Fitters (Continued)	
Cat. Page  Article  Per 100  Per 100  Cat. Page  Article  Per Doz.	
2. No. 740 "C. E-Z" Light	
"C. E-Z" Glassware, 3% Fitters  No. 749 Alba	
50 × 20 % Per Doz. Pkg. Lots Per Doz. Per Doz. Per Doz. 3 No. 757 Light Opal. 280 \$7.00	
5. No. 823 Crystal	
No. 819 "	
No. 859 Alabaster	
No. 777 Light Opal   16.00	0
No. 855 Crystal	
ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE	

i		
1		20 + 20 0 "C. E-Z" Sundries
	"C. E-Z" Brackets	
	Cat. Page Article	Cat. Page Article Per Gross
	7 No. 703 Adam Design (Bracket only)	11/ No. 758 "C. E-Z" Mantle 2. 2. \$10.00
	No. 713 Colonial " " 517707 10 2 75	Per Dos. Each
1	No. 123	No. 736 Pliers
1	No. 123	No. 705 and 707 Globe Holder 7.60 19.00 1.80
1	O No. 101 Sheraton	No. 715 and 717 " " 290 7.25 .70
	10. 119 Colomai	Per 100 Per Doz.
N	140. 103	No. 743 Shade Ring 9.20 \$23.00 \$3.15
0	No. 789 " " " " 2.80 No. 785 Adam " " " " " " " " " " 3.70	No. 763 " " 3.60
) [	No. 781 Colonial " "	No. 729 Globe Ring, Silver 20.40 51.00 6.75
1	110. 101 Colomai	No. 729 " " "
1	"C. E-Z" Candle Fixtures	Brushed Brass
	9 No. 813 Early English Design, 3-Light Fixture only 20 0 12.50 No. 813 " 4-Light " " 13.50	Per 1000 Per 100
	No. 815 Colonial Design, 3-Light Fixture only	No. 765 Metal Baffle 6.00 \$15.00 \$1.65
1	No. 815 " 4-Light " "	
		Per Gross Per Half Gross Gross Per Doz.
	"C. E-Z" Chandeliers	
1		1 87 400 11 27 61
	10 No. 791 Colonial Design, 2-Light Fixture only	
1	\	No. 769 Tube 15.00
1		
1		1 / Net
1		1 1 1 1 -1-
	h-c	Markether #1/ Tiletalle / 1456gr
9		11/2/200000
. 1		11/222/ 140bh-
1		5// 5
		/2/2 1 1 1 0
1		(// Telestich Konom . 32.00
1		The state of the s
1		", 900C
1	ALL PRICES AND DISCOUNTS SUBT	ECT TO CHANCE WITHOUT NOTICE

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

September 15, 1916.

## PRICE SHEET "C" FOR FORM NO. 3102

Goods priced are those shown in 'C. E-Z' Catalog, Form No. 3102. This price list supersedes all previous prices on goods listed herein, whether given in catalog, revised price sheet, bookles or letter.

#### WELSBACH COMPANY

"C. E-Z" Boxed Lights				"C. E-Z" Glassware, 33%" Fitters (Continued)					
Cat. P 2 33133	Article No. 740 "C. E-Z" Light No. 730 " No. 808 " No. 790 " No. 709 " Silver No. 709 " Brushed Brass.		Less than 100 Lots Per 100 \$112.50 75.00 117.50 127.50 205.00 195.00		No. 837 O No. 817 No. 853 No. 849 No. 825	Article pal	I	Pkg. of 3 Doz. Per Doz. \$15.00 18.00 8.00 9.00 12.00 11.00	
	"C. E-Z" Glassware, 33/8" Fit							n Pkg. of	
3	No. 757 Light Opal	In Pkg. of 41 Doz. Per Doz. \$5.60	Broken Pkg: Lots Per Doz. \$7.00			ersian Etched. lba		\$7.50 6.00	
		In Pkg. of 3 Doz. Per Doz.	4	5000	No 833 O	nal		n Pkg. of 3 Doz. Per Doz. \$17.00	
	No. 801 Light Opal	\$5.60 5.60 In Pkg. of 6 Doz. Per Doz.	7.00	5.4	No. 823 C No. 831 No. 829 No. 835	rystal		14.00 7.50 5.75 9.00	
50%		\$5.00 In Pkg. of 3 Doz. Per Doz.	5.50		No. 843 No. 841 No. 839 No. 819 No. 845	"		18.00 12.00 9.00 12.50 5.00	
41019	No. 859 Alabaster. No. 811 "	\$6.00 6.00			'C. E-Z" C	andle Globes	-Silk and Cret		8
		In Pkg. of 41 Doz. Per Doz.						n Pkg. of 6 Doz. Per Doz.	
	No. 777 Light Opal	\$4.00 5.00 In Pkg. of 3 Doz. Per Doz.	5.00 6.00		No. 807 Ci No. 809 No. 700 Al	rystallabaster		9.00 5.00	Each
	No. 855 Crystal								\$2.40 2.50
ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE									

Cat. Page "C. E-Z" Brackets Article		"C. E-Z" Sundries	
7 No. 703 Adam Design (Bracket only)	\$3.10 Ca \$3.10 11 2.50	at. Page 1 No. 758 "C. E-Z" Mantle \$9.00 -	
8 No. 723 " " Silver Brushed Brass No. 787 Sheraton " " " " " " " No. 783 " " " " " " " " " " " " " " " " " " "	2.65 2.60 2.70 5.50	No. 736 Pliers No. 705 and 707 Globe Holder No. 715 and 717 " "	Per Doz. Each \$8.00 \$0.75 18.00 1.65 7.00 .65
70° \ \No. 789 " " " " " " " " " " " " " " " " " " "	2.70 2.60 3.40 3.40	No. 743 Shade Ring	Per 100 Per Doz. \$23.00 \$3.15 28.00 3.60 50.00 6.25
9 No. 813 Early English Design, 3-Light Fixture only No. 813 " 4-Light " 1		Brushed Brass	47.50 6.00
No. 815 Colonial Design, 3-Light Fixture only	15.00	No. 765 Metal Baffle	\$7.00 Per 100 \$7.00 \$0.75
10. No. 791 Colonial Design, 2-Light Fixture only		No. 739 Pilot By-Pass 75.00 \$	Gross Per Dox. \$7.25 41.50 \$7.25 43.50 7.50 1.50

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

## The C.E-Z light

Boxed Lights, Glassware, Brackets, Chandeliers, Mantle and Accessories. For list prices on goods shown in this supplementary catalog see Price Sheet C for Form No. 3102.

WELSBACH COMPANY, Gloucester, N. J.

#### An Epoch-Making Triumph in Gas Lighting

The "C. E-Z" Light is the result of the kinetic principle in burner construction as developed by the Welsbach Company. The kinetic principle has made possible this gas lamp possessing heretofore unobtainable advantages of the most vital importance to present day lighting.

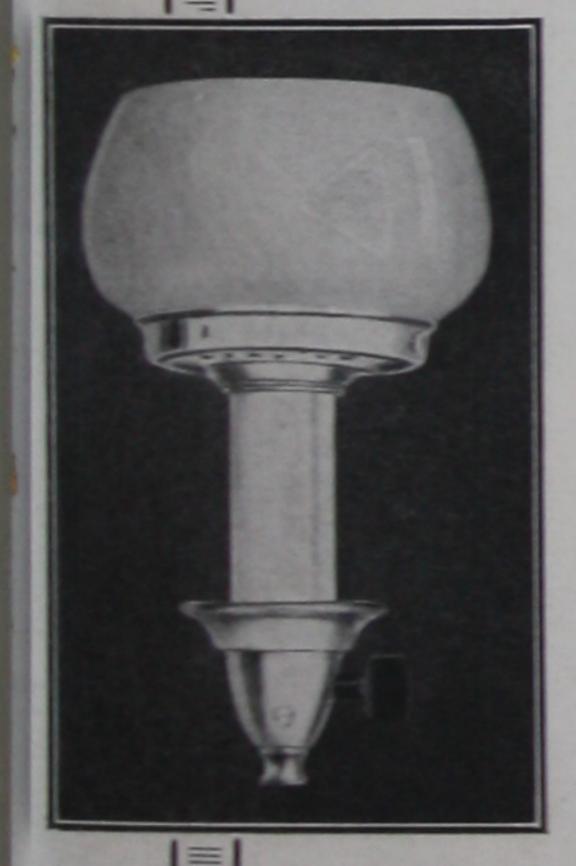
Efficiently develops a large amount of light without the use of stack, chimney or cylinder.

Fits directly into an upright gas shade, and thus preserves the symmetry and enhances the beauty of either old or new fixtures.

Has the unique and important advantage of being usable with either the glassware in present use or with specially designed shades which produce a semi-indirect effect, so easy on the eyes.

Uses a remarkable closed-top mantle of the soft or "rag" form, not subject to damage before lighting, and being small and of artificial silk, maximum resistance to shock and wear is assured. It is about the size of an average thimble when burned ready for use.

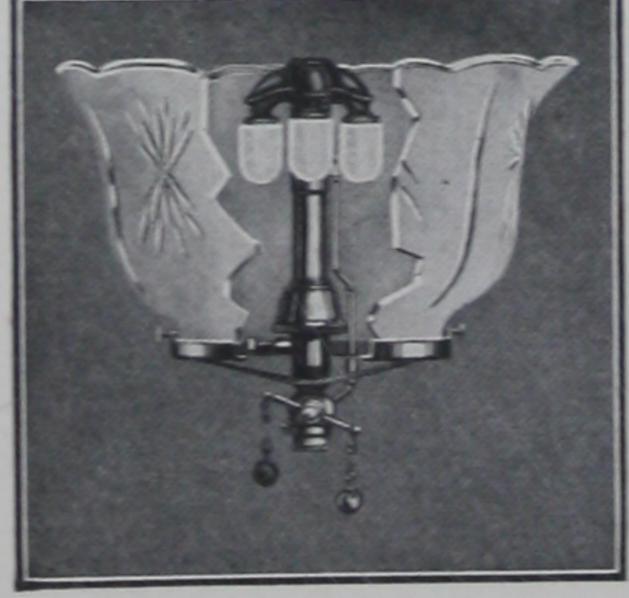
Requires by far the least attention of any incandescent gas light heretofore developed.



No. 709 "C. E-Z" Candle Light with No. 700 globe and No. 729 globe ring.



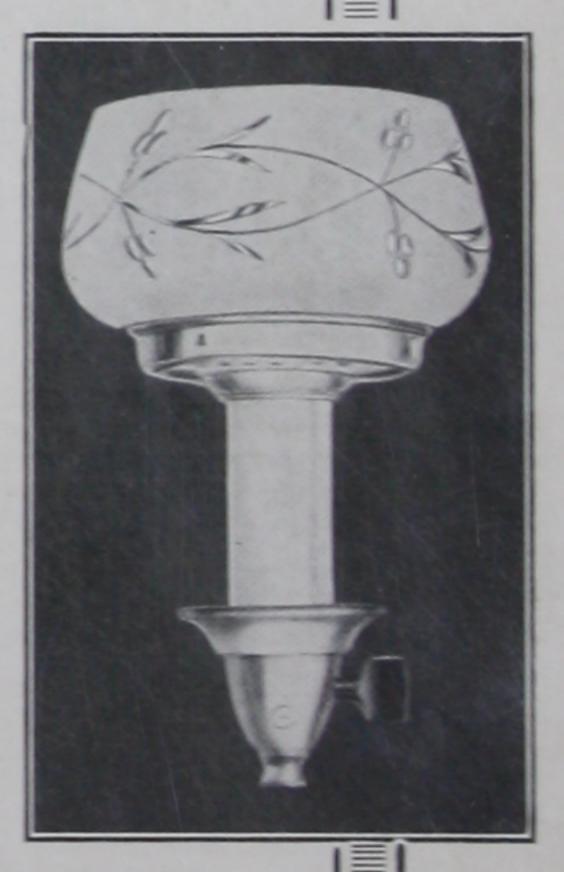
No. 790 "C. E-Z" Light with No. 757 shade.



No. 740 "C. E-Z" Light used to displace an open flame burner inside a standard gas globe.

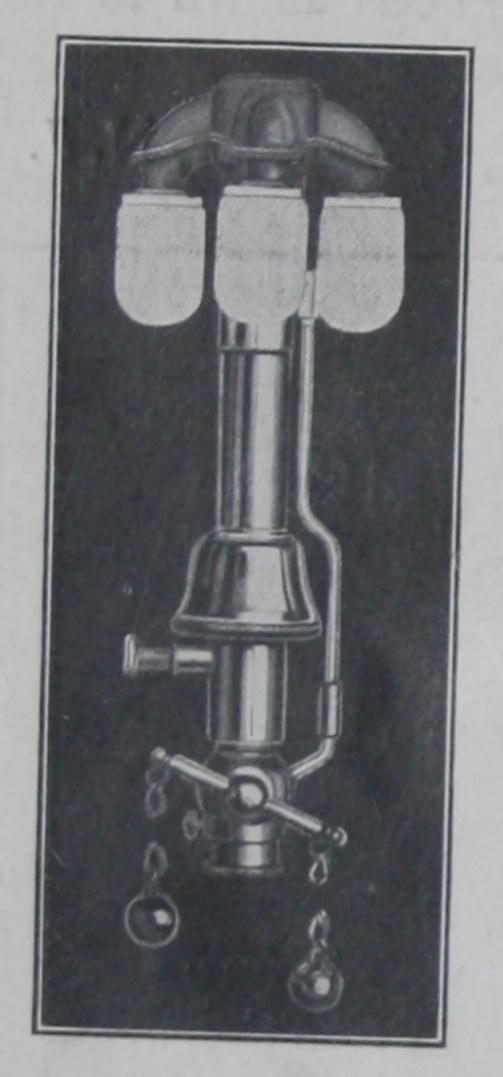


No. 790 "C. E-Z" Light with No. 767 shade.



No. 709 'C. E-Z' Candle Light with No. 807 globe and No. 729 globe ring.

# "C. E-Z" Boxed Lights



No. 740
Height, 53/4 in.
No. 740

Boxed complete with No. 739 Pilot By-pass, and three No. 758 "C.E-Z" Mantles.

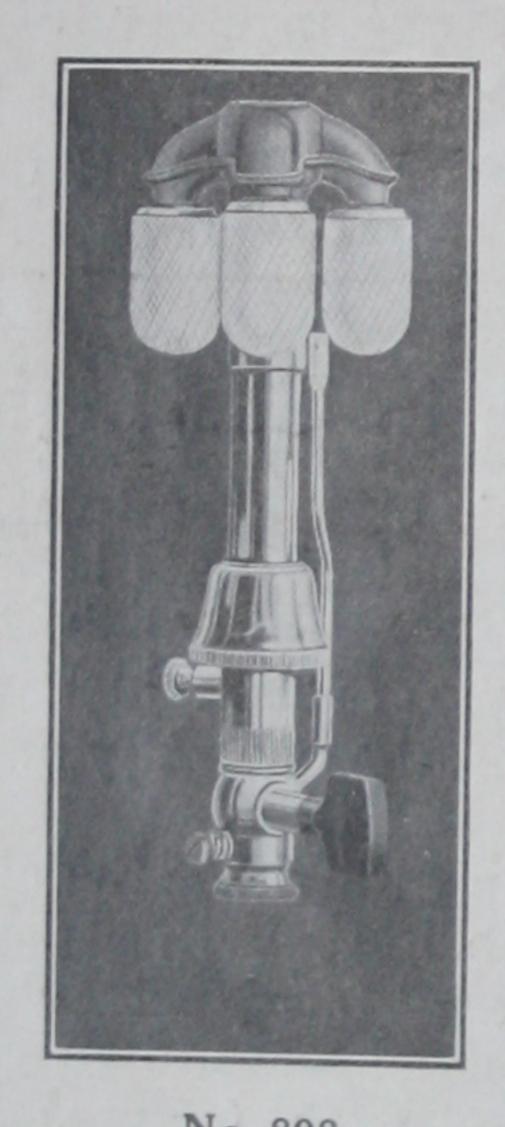
No. 730

Height, 43/4 in.

Same as No. 740, but without By-pass.

PRICES:

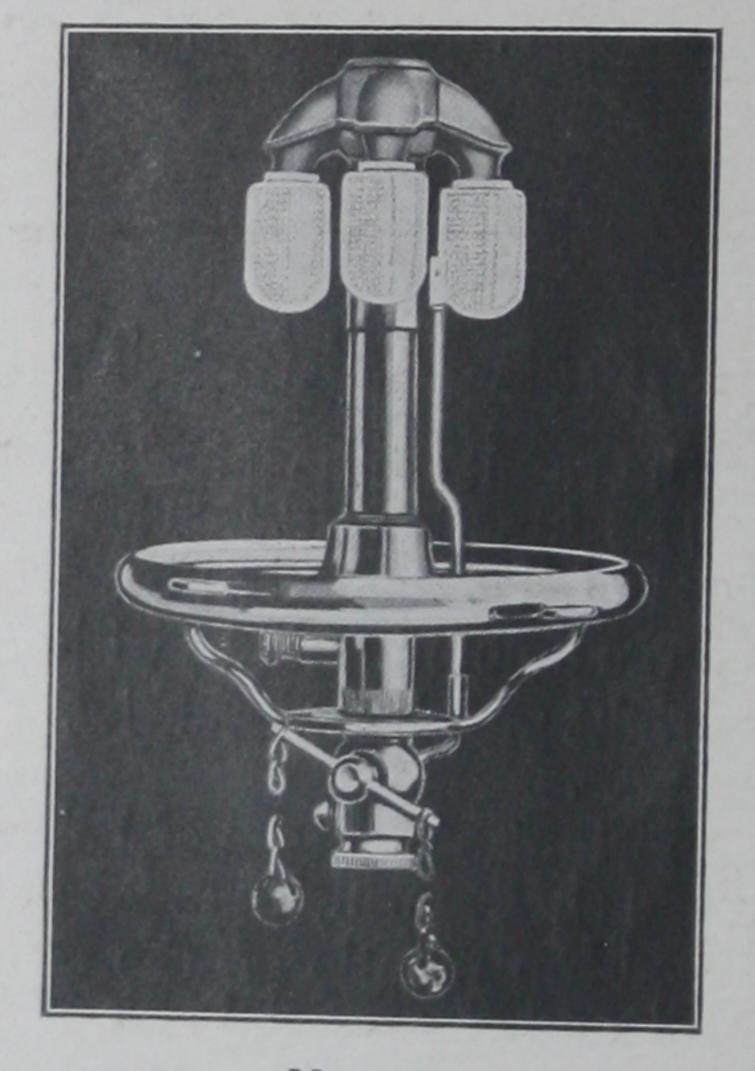
Per 100.....\$72.50 Less than 100 lots, per 100... 15.00



No. 808
Height, 53/4 in.

Boxed complete with No. 799 Pilot By-pass, and three No. 758 "C. E-Z" Mantles.

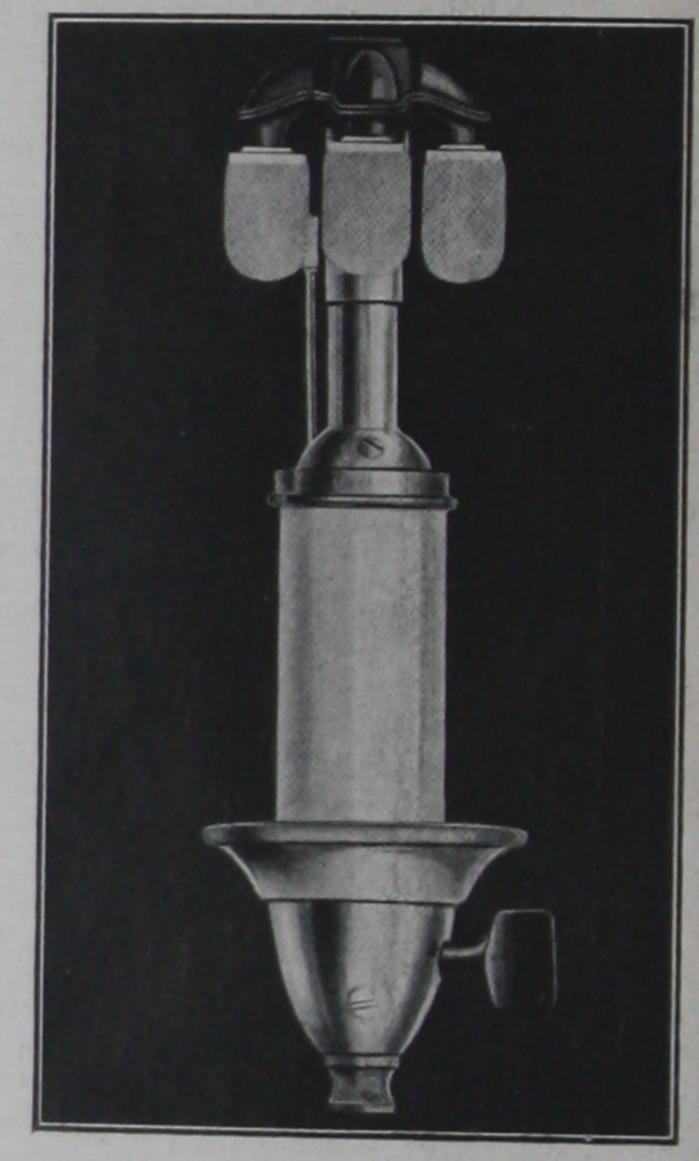
PRICES:
Per 100.....\$ //5.00
Less than 100 lots,
per 100.....//7.50



No. 790
Height, 53/4 in.

Boxed complete with No. 743 Shade Ring, No. 739 Pilot Bypass, and three No. 758 "C. E-Z" Mantles.

PRICES:
Per 100.....\$ 125.00
Less than 100 lots, per 100. 127.50



No. 709

Height, 8 in.

Boxed complete with No. 799
Pilot By-pass, and three No. 758
"C. E-Z" Mantles. Finish: Silver or Brushed Brass.

PRICES: Silver

Per 100.
Less than 100 lots, per 100.
Silver

Silver

\$200.00

Brushed

Brass

Brass

Less than 100 lots, per 100.

Less than 100 lots, per 100.

## 50 + 20 %

#### "C. E-Z" Glassware

33/8-inch Fitters



No. 757

Beaded edge. Light Opal. Ribbed. Diameter, 71/2 in.; depth, 3 1/8 in. 5-60-7.00

Package contains 41/6 dozen.



No. 801

Light Opal, ornamental ribbed and beaded. Beaded edge. Diameter, 71/2 in.; depth, 37/8 in.

5-60-7.00 Package contains 3 dozen.



No. 803

Light Opal, ornamental ribbed and beaded. Beaded edge. Diameter, 71/2 in.; depth, 37/8 in.

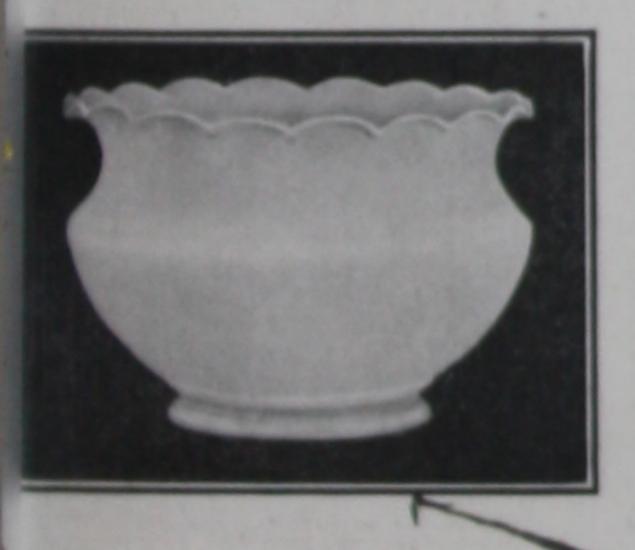
5-60-7-00 Package contains 3 dozen.



No. 847

Light Opal. Embossed ribbed design. Diameter, 6 in.; depth, 3 1/8 in. 5.00-5.50

Package contains 6 dozen.



No. 859

50 + 25 % No. 811 Alabaster. Crimped edge. Alabaster. Diameter, 51/2 Diameter, 51/2 in.; depth, in.; depth, 41/2 in. 37/8 in.

6.00

Package contains 3 dozen. Package contains 3 dozen.



No. 777

Light Opal. Beaded edge. Diameter, 6 in.; depth, Ribbed. Diameter, 6 in.; 378 in. 4.00-5.00

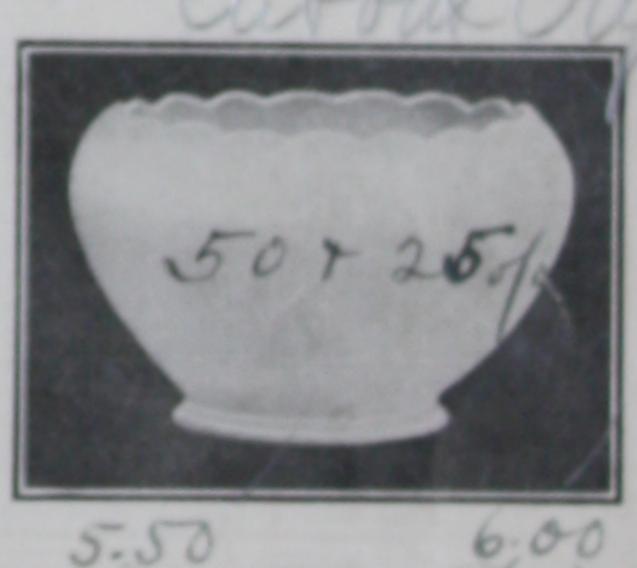
Package contains 41/6 doz.



No. 747

Opal. Beaded edge. depth, 33% in. 6.00

Package contains 41% doz.



Nos. (855 and 857

No. 857 Alabaster. No. 855 Crystal roughed outside. Crimped edge. Diameter, 61/4 in.; depth, 37/8 in.

Packages contain 3 dozen.

# "C. E-Z" Glassware

33/8-inch Fitters



No. 837

Opal, roughed inside and out. Etched and decorated with delicate buff and pink shield. Rose in subdued pink and green. Scalloped edge. Diameter, 6 in.; depth, 3% in.

Package contains 3 dozen.



No. 817

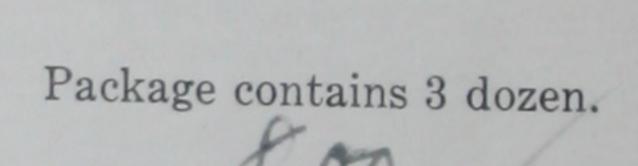
Opal, roughed outside. Urns and balustrade in buff, floral decoration in pink and green. Scalloped edge. Diameter, 6 in.; depth, 3% in.

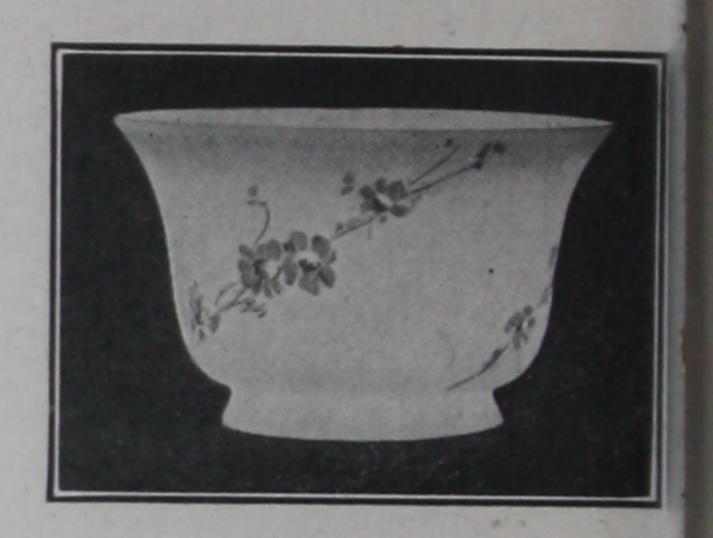
Package contains 3 dozen.



No. 853

Opal, roughed outside, grooved. Wild rose design in natural colors. Diameter, 6 in.; depth,  $3\frac{7}{8}$  in.





No. 849

Opal, roughed outside. Floradecoration in brown and ol rose. Diameter, 53/4 in.; depth 37/8 in.

Package contains 3 dozen.

4.00



No. 825

Opal, Dresden decorations in colors. Crimped edge. Diameter, 6 in.; depth, 3 1/8 in.

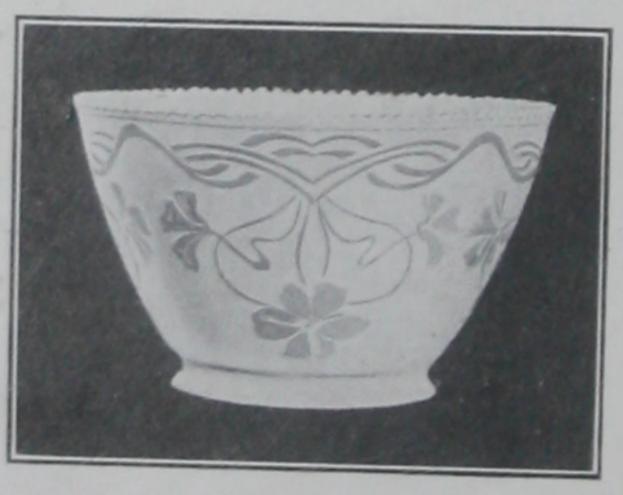
Package contains 3 dozen.



No. 827

Opal, roughed outside. Paneled with embossed decorations in buff. Beaded edge. Diameter, 5½ in.; depth, 3% in.

Package contains 3 dozen.



No. 767

Persian Etched. Beaded edge. Diameter, 6 in.; depth, 3 1/8 in.

7.50

Package contains 41/6 doz.

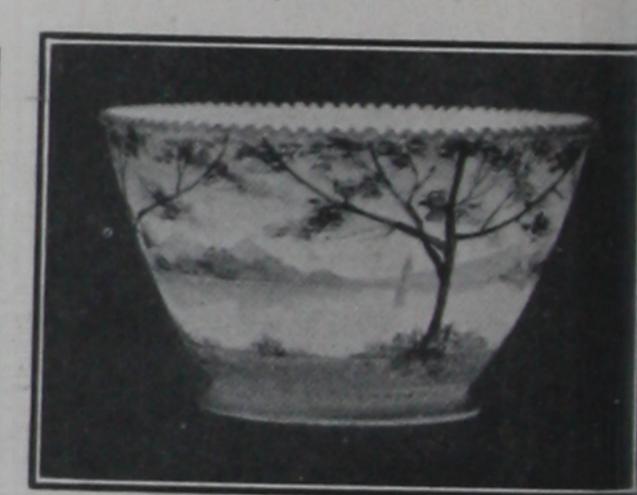


No. 749

Alba. Ribbed. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

6.00

Package contains 41/6 doz.



No. 833

Opal, roughed outside. Landscape in varying shades of green and white. Beaded edge. Diameter, 6 in.; depth, 3 % in.

Package contains 3 dozen.

17.00

12.00

## "C. E-Z" Glassware

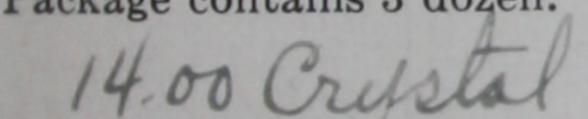
33/8-inch Fitters



No. 823

Irystal, roughed outside. Iand-painted floral decoration nside in heliotrope and green. Beaded edge. Diameter, 6 in.; lepth, 3 1/8 in. 12.00 Chall

Package contains 3 dozen.





No. 831

Crystal, double etched. Beaded edge. Festoon floral design. Diameter, 6 in.; depth, 31/8 in.

7.50

Package contains 3 dozen.



No. 829

Crystal, single etched. Beaded edge. Conventional wreath design. Diameter, 6 in.; depth, 3 1/8 in.

5.75

Package contains 3 dozen.



No. 835

Crystal, double etched, conventional floral design. Scalloped edge. Diameter, 5½ in.; depth, 3½ in.

9.00

Package contains 3 dozen.



No. 843

Crystal, roughed outside. Conventional cut design. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

18-00

Package contains 3 dozen.



No. 841

Crystal, roughed outside. Scalloped edge. Five cut stars. Diameter, 6 in.; depth, 3 1/8 in.

12-00

Package contains 3 dozen.



No. 839

Crystal, double etched. Floral design. Crimped edge. Diameter, 61/4 in.; depth, 37/8 in.

7.00

Package contains 3 dozen.



No. 819

Crystal, ribbed inside, double etched design with three cut stars. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

12-50

Package contains 3 dozen.



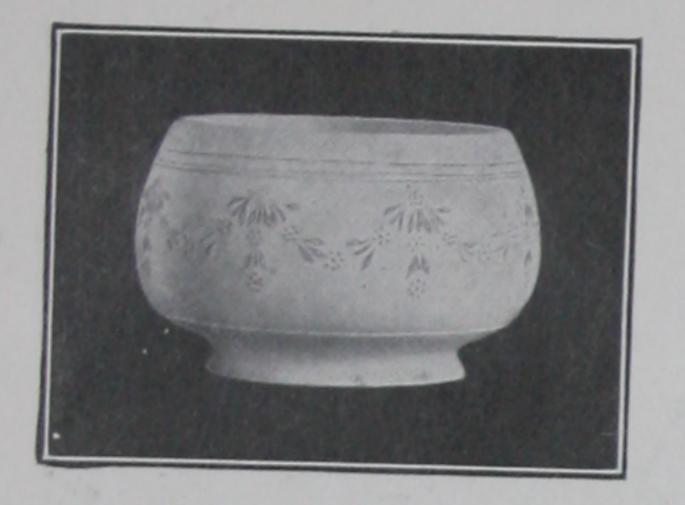
No. 845

Crystal, roughed outside. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

5.00

Package contains 3 dozen.

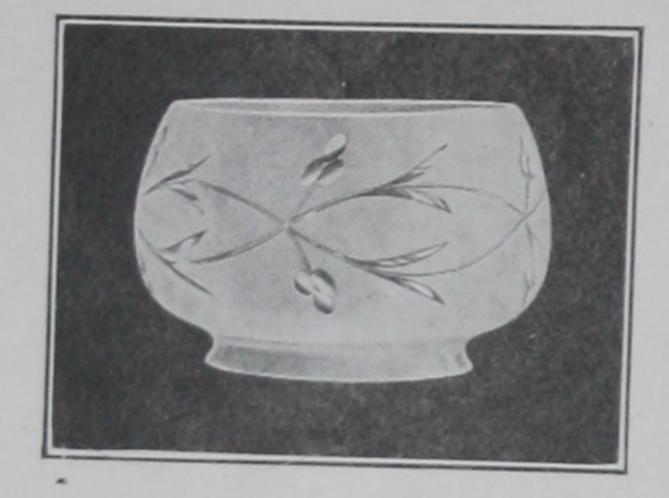
## "C. E-Z" Candle Globes - Silk and Cretonne Shades



No. 805

Persian Etched Globe for No. 709 "C. E-Z" Candle Light. 33%-inch Fitter. Diameter, 5 inches; depth, 31/4 inches.

Package contains 6 dozen.



No. 807

Crystal, Roughed and Cut Globe for No. 709 "C. E-Z" Candle Light. Cut Vine, 33/8-inch Fitter; Diameter, 5 inches; depth, 31/4 inches.

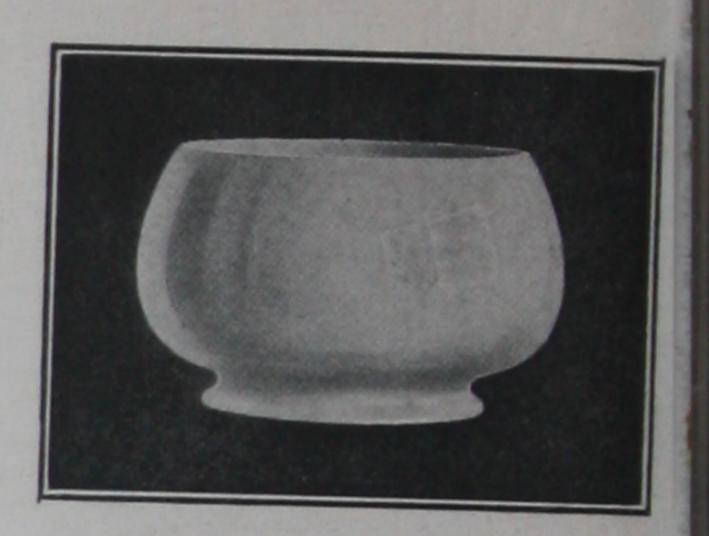
Package contains 6 dozen.



No. 809

Crystal, Roughed and Cut Globe for No. 709 "C. E-Z" Candle Light. Four Cut Stars. 33/8-inch Fitter; Diameter, 5 inches; depth, 31/4 inches.

Package contains 6 dozen.

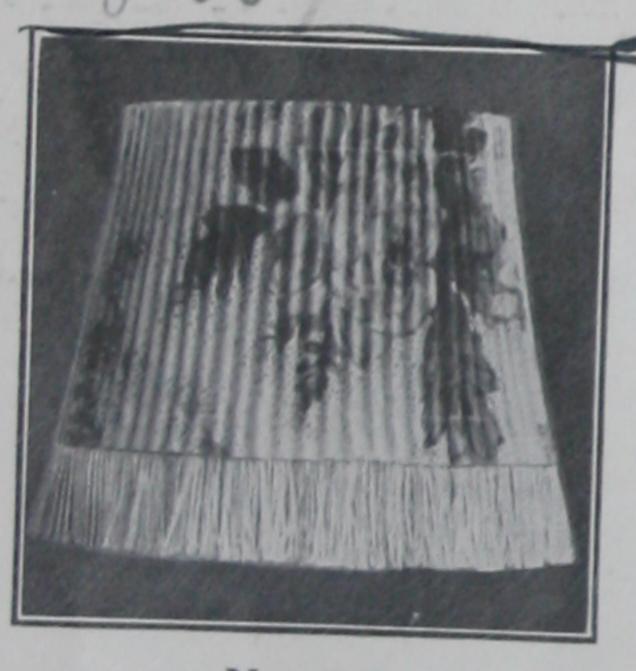


No. 700

Alabaster Globe for No. 709
"C. E-Z" Candle Light
33/8-inch Fitter. Diameter
5 inches; depth, 31/4 inches.

Package contains 6 dozen.

5.00

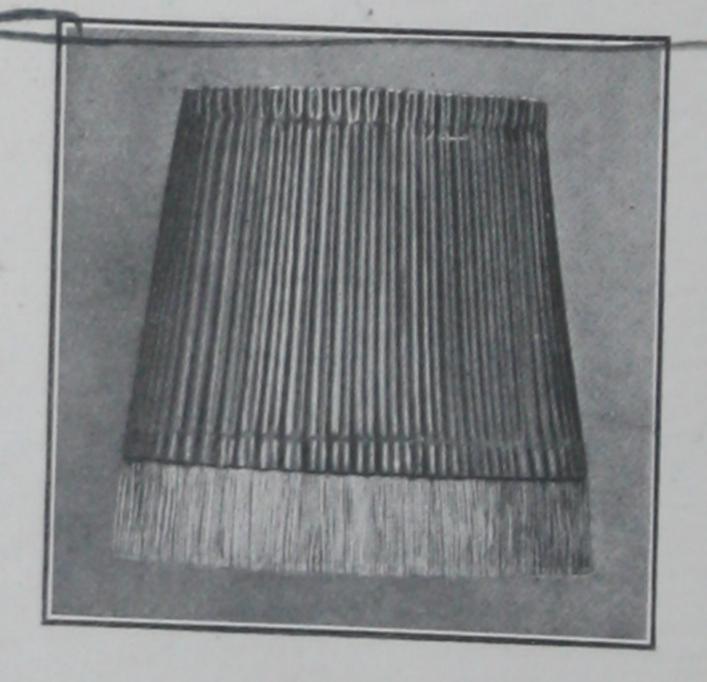


No. 773 Cretonne Shade

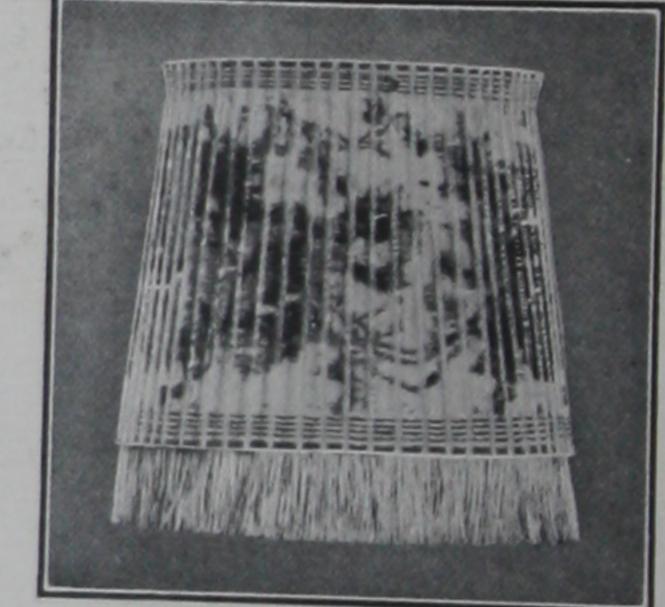
Designed especially for the No. 709 "C. E-Z" Candle Light. Specially treated, non-inflammable. A double mica protector insulates the fabric from heat. Diameter, 5½ in.; height, including fringe, 4¾ in.

Floral designs, two colors: White ground with either brown or blue predominating. State color combination wanted when ordering.

PRICE: .....\$2.40



Plain



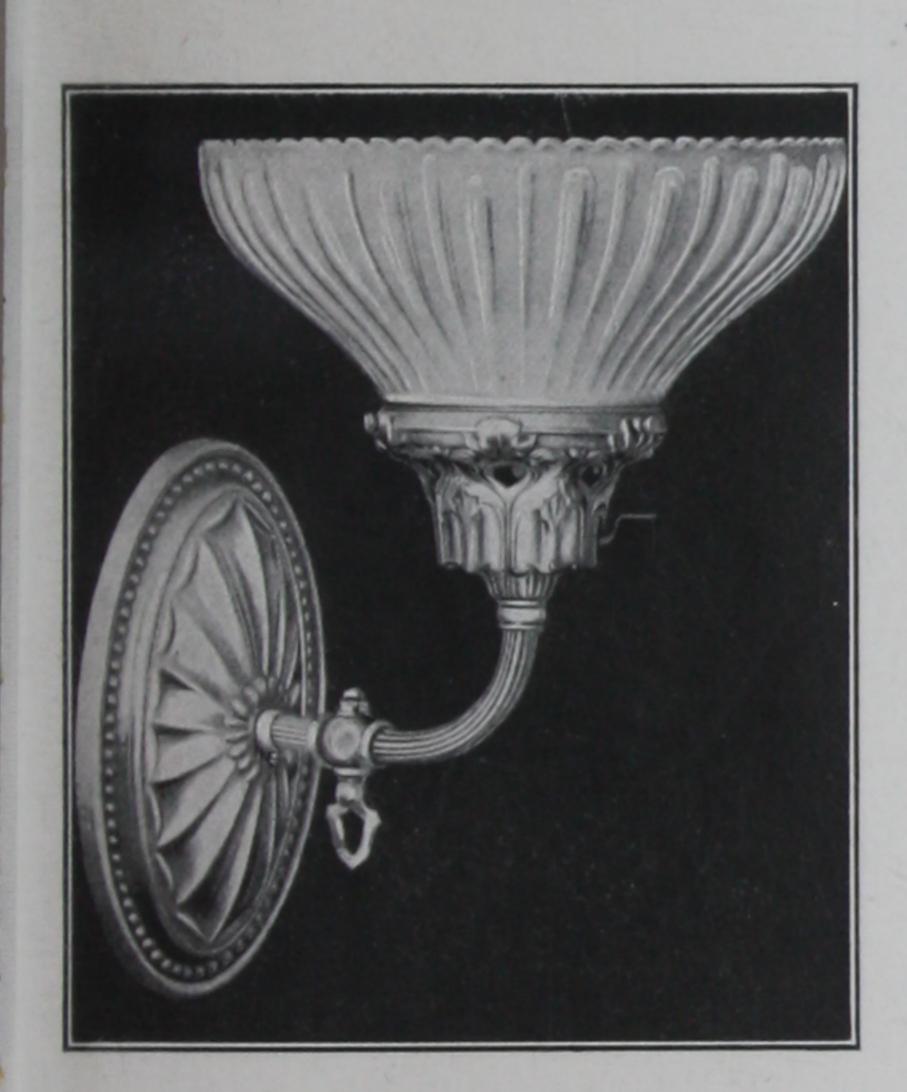
Dresden

No. 793 Silk Shades

Designed for Nos. 730, 740, or 808 "C. E-Z" lights. Diameter, 5½ inches; height, including fringe, 6 inches. Colors: Amber, Old Rose, Reseda-Green and Dresden. State color wanted when ordering.

PRICE:

# "C. E-Z" Brackets



No. 703
Adam Design
Extends 6 inches from wall. Finish:
Old Brass and Black.

PRICE:
Each, Bracket only.....\$../0

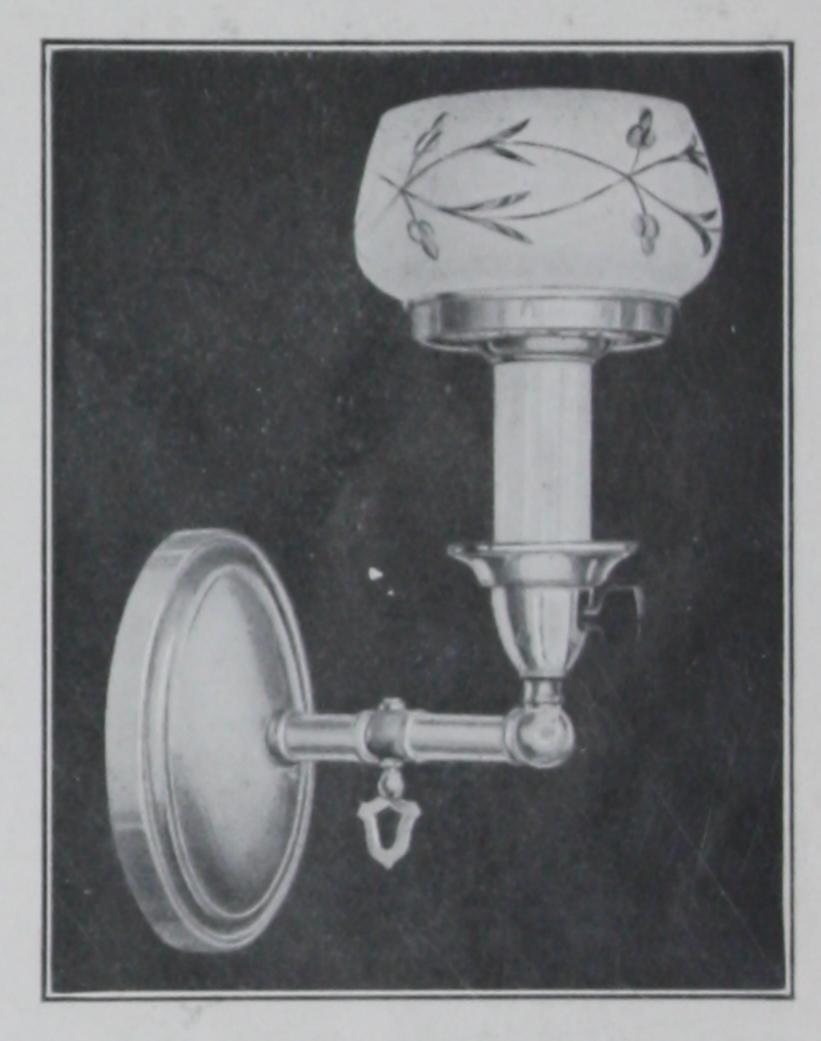


No. 713

Colonial Design

Extends 6 inches from wall. Finish:
Brushed Brass.

PRICE:
Each, Bracket only.....\$2.50



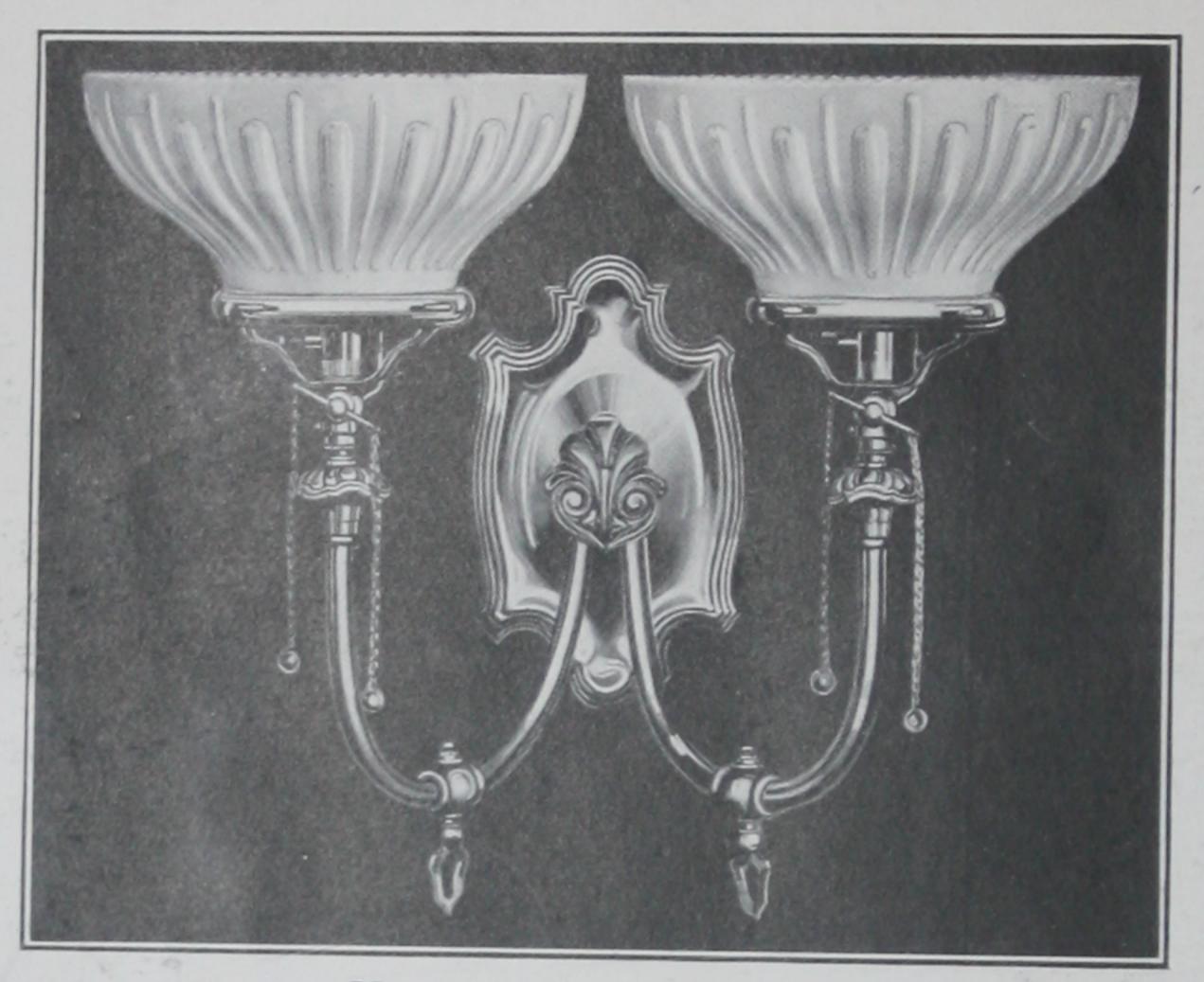
Lights, globe holders and glassware not included in prices

# "C. E-Z" Brackets

Lights and Glassware Not Included in Prices







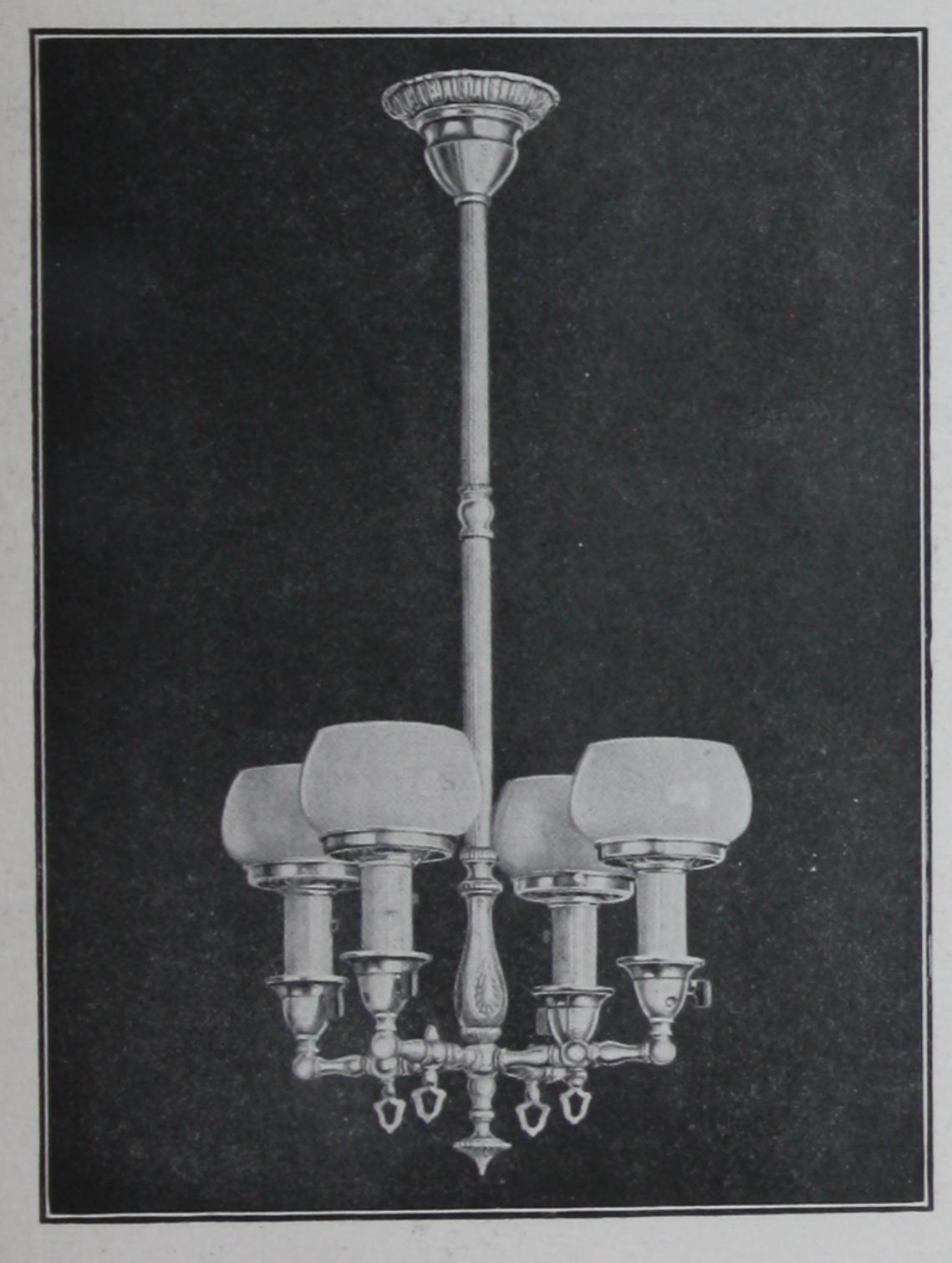




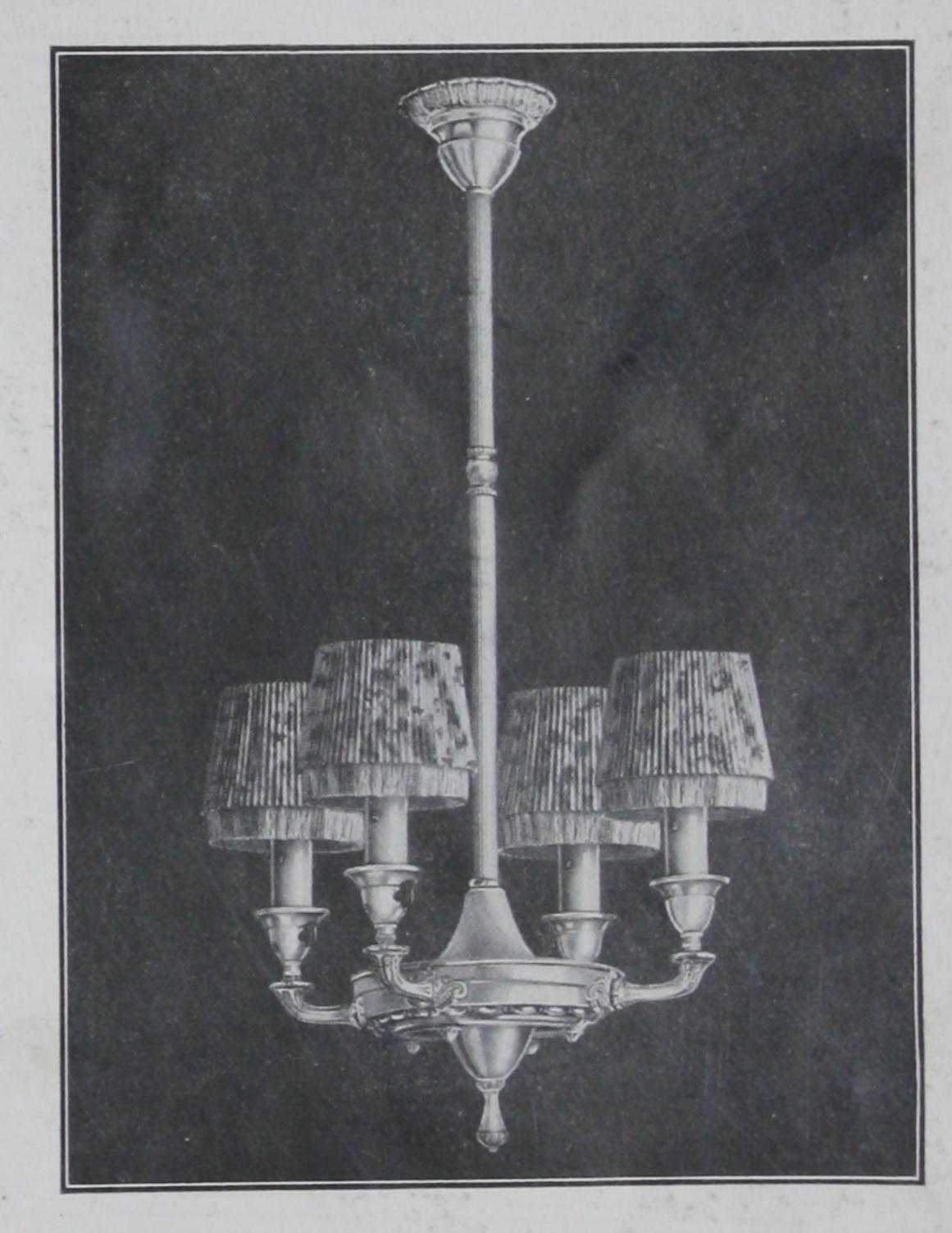


No. 781, Colonial Design
Extends 6 inches from wall.
Finish: Brushed Brass and Black.
PRICE:
Each, Bracket only....

# "C. E-Z" Candle Fixtures



Lights, Glassware and Shades not included in prices

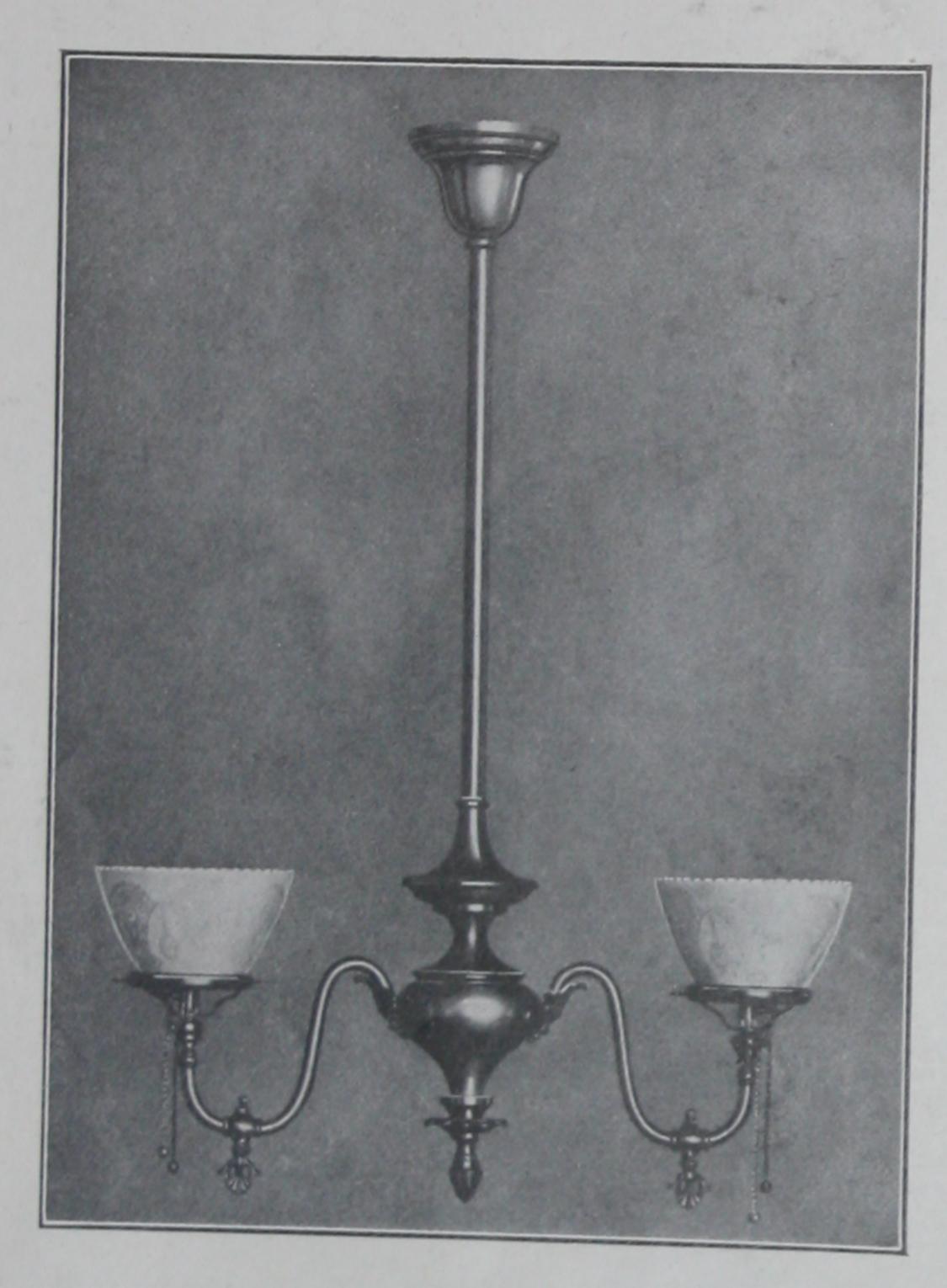


No. 813

No. 815 Colonial Design

Three or four-light. Cocks. Finish: Oxidized	ast arms and ornaments. Silver. Height over all, 36	Concealed gas inches; spread,
13½ inches.	PRICES:	Each
Three-light, fixture only Four-light, fixture only.		\$15-00

# "C. E-Z" Chandeliers



No. 791 Colonial Design

Finish: Brushed Brass and Black. Height over all, 36 in.; spread, 17 in.

PRICE:

\* 100



No. 791 Colonial Design

Lights and glassware not included in prices

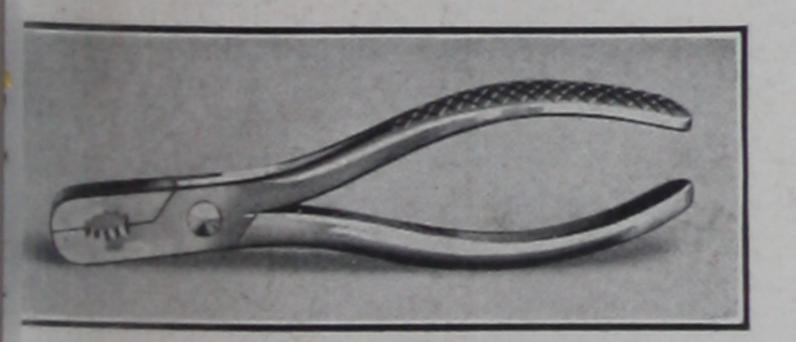
### "C. E-Z" Sundries



No. 758
"C. E-Z" Mantle

Made expressly for the "C. E-Z" Light from artificial fibre, tied on an internally threaded magnesia ring. Rag-form—no danger of breaking mantle when attaching to burner or before burning off. Packed 6 doz. to a box, each dozen on a perforated card which can be easily slipped into a handbag or pocket without damage to mantles.

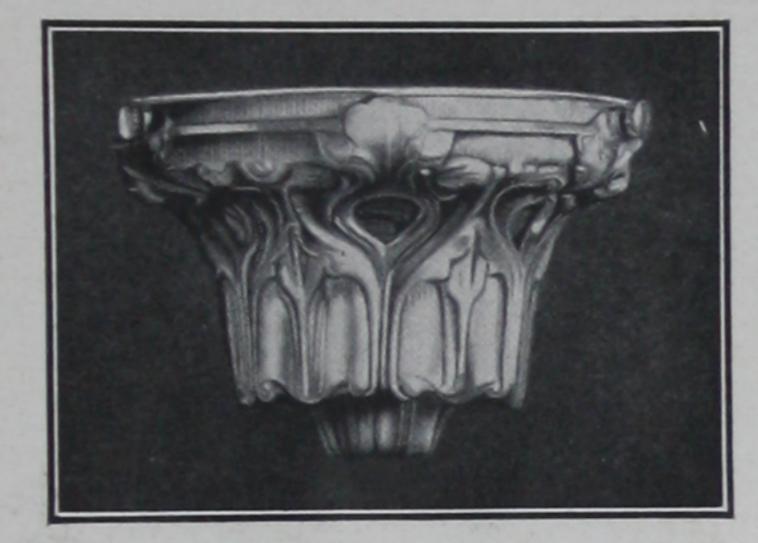
Per gross..... \$ 9.0



No. 736

Pliers for attaching "C. E-Z" Lights. The narrow jaws easily go between the globe holder supports and grasp the knurled burner base, avoiding injury to globe holder supports or pilot tube.

	PRICES:	8 m
Per dozen		\$ 0.00
Each		0/3

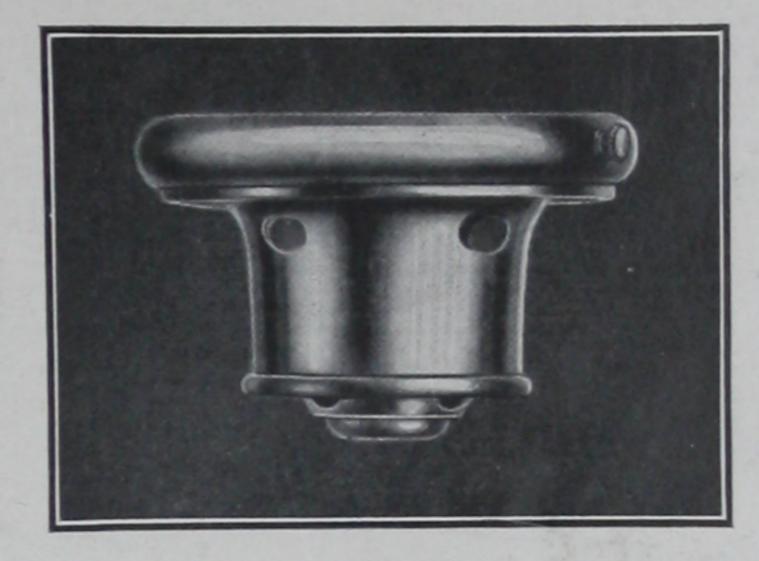


No. 705

Globe Holder for No. 799 fibre-key
Pilot By-pass. Cast bronze. Finish:
Old Brass and Black. 3%-in. Fitter.

No. 707 re except for No. 739

Same as above except for No. 739 chain Pilot By-pass.



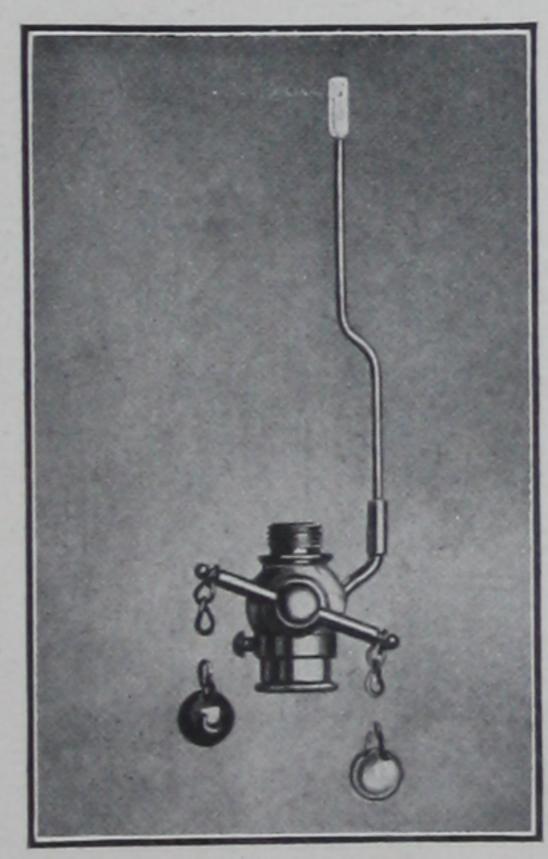
No. 715

Globe Holder for No. 799 fibre-key
Pilot By-pass. Finish: Brushed Brass.

33/8-in. Fitter.

No. 717

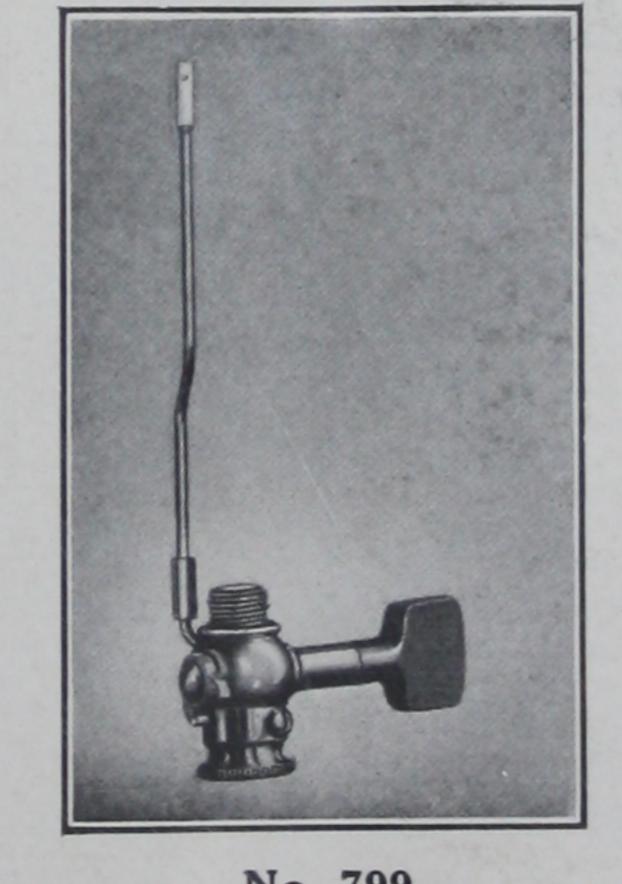
Same as above except for No. 739 chain Pilot By-pass.



No. 739
Pilot By-pass
PRICES:

Per half gross.....

Per dozen.....



No. 799
Pilot By-pass
PRICES:

Per gross
Per half gross
Per dozen

No. 769

Pilot Tube

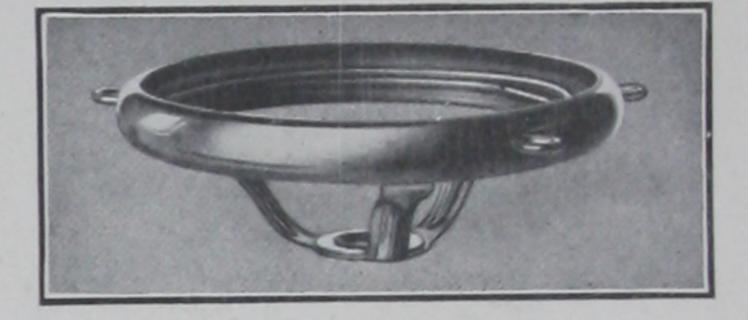
For use with Nos. 739 and 799 Pilot By-passes

PRICES:

Per gross
Per dozen

\$ 15.00

Per gross
Prices:



No. 743

Shade Ring. 3%-in. Fitter. For attaching between by-pass and burner base.

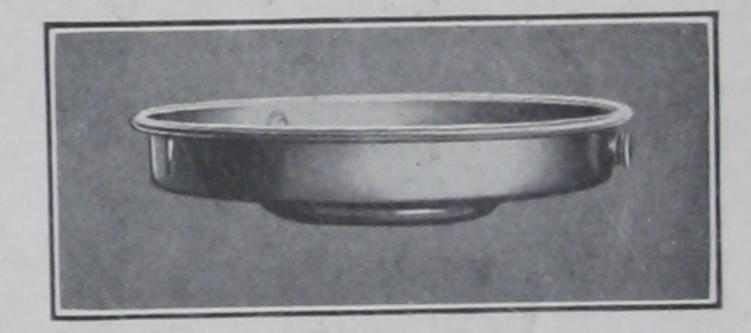
PRICES:
Per 100...\$23.00 Per dozen...\$3./5

No. 763

4-in. Fitter. Deep, for attaching below by-pass.

PRICES:

Per 100...\$ 21.00Per dozen...\$ 3.60



No. 729

Globe Ring for use with No. 709 "C. E-Z" Candle Light. Finishes: Silver or Brushed Brass. 3%-in. Fitter.



No. 765

Metal baffle for "C. E-Z" burner head. For use on lights with 3% in. or 4 in. fitter, glassware and open globe holders. Prevents ceiling discoloration. Does not show over shade and causes no shadow.

#### TRADE DISCOUNTS

applying to

### PRICE SHEET "C" FOR FORM No. 3102

("C. E-Z" Lights and Accessories)

Page 2	"C. E-Z" Boxed Lights	331/3	per	cent
Pages 3 to 6	"C. E-Z" Glassware	50	"	
" 7 to 10	"C. E-Z" Brackets, Candle Fixtures,			
	Chandeliers	50	66	"
Page 11	"C. E-Z" Mantles	25	"	"
" 11	All other goods shown	50	"	"

Form No. 3102-A-21M.-9-16



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CCA